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CATALOG OF GENERA, SPECIES, AND SUBORDINATE TAXA IN THE ORANGE SUBFAMILY AURANTIOIDEAE (RUTACEAE)

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Prepared in

Crops Research Division

Agricultural Research Service

United States Department of Agriculture

CATALOG OF GENERA, SPECIES, AND SUBORDINATE TAXA IN THE ORANGE SUBFAMILY AURANTIOIDEAE (RUTACEAE)

J. B. Carpenter and P. C. Reece[1]

INTRODUCTION

This catalog lists the genera, species, and subordinate taxa assigned to the orange subfamily Aurantioideae as delimited by Swingle and Reece (1967). It provides one or more references to each taxon and indicates the present status of each. Currently recognized taxa and their synonyms and many taxa of less certain status are listed. Probably more than 95 percent of all species in this subfamily, beginning with the publication of the Species Plantarum (Linnaeus, 1753), have been included. Pre-Linnean names are omitted, although a few are listed by recent authors.

In this catalog we have not established which binomials are valid. Many names that appear in capital letters as recognized taxa are probably synonyms that would be assigned by competent taxonomists to other groups. The acceptability of a given taxon can be estimated by noting which authors recognized it and by comparing published descriptions with living plant material.

The Index Kewensis with its 13 Supplements (Hooker and Jackson, 1895 et seq.; Stafleu, 1966) has served as a guide for usage and format, as a central catalog of genera and species, and as an arbiter in resolving many questions. Most taxa of species rank in the catalog appear in the Index Kewensis (Appendix 3), but this work is cited in the alphabetical list only where it is the sole reference since 1895 to a taxon or where the Index Kewensis complements an author reference.

Large numbers of subspecific taxa listed by early investigators have been ignored in literature published during the past century. Therefore, we have included in the numbered alphabetical list only those subspecific taxa cited in literature published since 1895, which coincides with the original publication date of the Index Kewensis. Other named subspecific taxa of an earlier date are grouped under appropriate entries as "excluded varieties" and do not appear either in the alphabetical list or in synonymy. Varieties designated only by numbers or letters and those named genuina, proper or typica are not listed. The pre-1895 subspecific taxa were not actively sought, but those listed by Roemer (1846), Savastano (1884) and some other

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authors are recorded. Many of the excluded varieties were named by Risso (1818-1844). However, Risso's varietal names in the original texts are often complex and we prefer to follow later authors' evaluation and simplification of them.

We have made no innovations in classification of the Aurantioideae, a subject of much controversy and confusion that is reflected in the present catalog. Points of agreement and differences of opinion in classification among the principal recent investigators are indicated by literature citations and cross references in the catalog.

The most complete recent revision of this subfamily is that of Swingle, first published in 1943 and revised by Reece (Swingle and Reece, 1967). Swingle and Reece recognized 33 genera in the Aurantioideae:

Aegle	Citrus	Glycosmis	Micromelum	Poncirus
Aeglopsis	Clausena	Hesperethusa	Monanthocitrus	Severinia
Afraegle	Clymenia	Limnocitrus	Murraya	Swinglea
Atalantia	Eremocitrus	Luvunga	Oxanthera	Triphasia
Balsamocitrus	Feronia	Merrillia	Pamburus	Wenzelia
Burkillanthus	Feroniella	Merope	Paramignya	
Citropsis	Fortunella	Microcitrus	Pleiospermium	

All genera except Glycosmis were considered in detail.

In addition to these genera we have retained as recognized genera Echinocitrus of T. Tanaka (1928b), Limonia of Backer and Bakhuizen van den Brink, Jr. (1965) and Thoreldora of Guillaumin (1946).

T. Tanaka's series of 14 papers with the general title Revisio Aurantiacearum deals with the entire subfamily (T. Tanaka, 1928-1961a). Tanaka's most recent discussion of the Aurantioideae as a group is in Japanese (1951). Recently Tanaka (1961b) provided in both English and Latin old and new descriptions of many species of Citrus. He also published a comprehensive history of Citrus classification (T. Tanaka, 1934). Tanaka and Swingle were in general agreement on all genera except Citrus.

Guillaumin published extensively on the Aurantioideae, especially of Indo-China (1911-1946). He felt that relatively few species were involved, especially in Citrus, and disagreed with the dismemberment of the genus Limonia, the restoration of certain old genera and the creation of new genera by T. Tanaka and Swingle.

Recent investigators of the Aurantioideae of China (Huang, 1959) and of Java (Backer and Bakhuizen van den Brink, Jr., 1965) follow in general the classification systems of Swingle and T. Tanaka.

In addition to these general works, Narayanaswami (1941) revised the Indo-Malayan species of Glycosmis and we have also cited Engler's (1931) work on this difficult genus. Y. Tanaka (1946-1948) in Japan and Bhattacharya and Dutta (1956) in India published comprehensive studies on Citrus. Hodgson, Singh and Singh (1963) published supplementary descriptions of some Indian

species of Citrus. A key to the Indian species of Citrus was proposed by R. Singh (1967), but he did not cite authorities for his names and as a result the taxa could not be assigned with certainty in this catalog.

Two papers by Hodgson (1961, 1967) on classification in Citrus are useful references for those interested in this genus.

International cooperation in stabilizing the names of economic plants, including species of Citrus, was reported by the General Committee on Botanical Nomenclature (1964).

This catalog has been prepared to serve the needs of investigators in agriculture and related fields. Therefore, we have supplied perhaps more information than that required by taxonomists who regularly work with similar material. We have provided detailed citations to literature, numerous cross-references and optional classifications to enhance the usefulness of the list. The list also serves as a page index to recent comprehensive publications on the Aurantioideae in which the texts are indexed only to taxa recognized by the authors or not indexed at all; synonyms have been ignored in most indexes.

We hope, moreover, that this catalog will stimulate interest in revising and simplifying classification in this subfamily, especially in the economically important genera.

A Guide to Use of the Catalog

Each taxon appears at least once in the numbered alphabetical list and, with its accessory data, is often referred to herein as an entry. The basic part of each entry follows ordinary botanical usage, giving the name of the taxon, the authority for the combination and a citation to the original or to an early description or mention of the taxon. Added to this are: 1) an indication of current taxonomic status shown by distinctive type; 2) authoritatively assigned or provisional synonymy where appropriate; 3) a reference, when available, to one or more recent taxonomic publications that mention or discuss the taxon and cite pertinent literature; and 4) annotations.

Synonyms assigned by taxonomic authorities to currently recognized taxa are shown in the alphabetical list and at least once under an appropriate taxon. These synonyms are accompanied by an abbreviated reference to one or more taxonomic authorities who assigned them to this position. The abbreviation is set at least 5 spaces to the right of each synonym thus:

ATALANTIA CEYLANICA (Arn.) Oliv. (G 648, SR 324, T 8: 233)	J. Linn. Soc., Bot. 5(Suppl. 2): 25. 1861.
A. ceylanica (Arn.) Engl.	EH
Limonia citrifolia Moon	IK
L. monophylla L.	SR
Rissoa ceylanica	G, SR, T
. . . . .	. . .

A large group of taxa that we term "provisional synonyms" pose a problem that may be expressed thus: taxon A is listed as a synonym of taxon B, which meanwhile has been assigned to synonymy under taxon C. This leaves taxon A in an uncertain status: A = B and B = C, but does A = C? We do not have the authority to assign taxon A to synonymy with taxon C, but we have given taxon A the status of a synonym and referred it to taxon C, where its provisional status is indicated by the abbreviation Cf. (confer, compare). The provisional synonyms are listed below the authoritatively assigned synonyms. This device enables us to give nearly every entry the status either of a recognized taxon or of a synonym. Furthermore, the listing of provisional synonyms should be helpful in taxonomic studies.

The components of an entry are discussed in detail to facilitate use of the catalog. All references to taxa in the examples are from the genus Citrus, except as noted.

1. Generic names are printed in capital letters and appear at the head of each column to which they belong. The names of genera currently either invalid, as shown in the Index Kewensis, or of uncertain status are enclosed in parentheses.

2. Taxa of specific and lower ranks are listed alphabetically by the components of the botanical name and the authority to permit grouping of apparently related taxa. Subspecific categories vary so much that these were ignored in alphabetizing names, e.g., subspecific taxa under C. AURANTIUM L.

3. Authors' usage has been followed in designating botanical ranks and some trinomial and longer combinations have been found with no indication of rank. These names are reproduced as found, e.g., C. aurantium indicum crispifolium multiflorum.

4. In multiple listings of a taxon, priority is given to recent authors who recognized it as valid; assignments to synonymy or another inferior category follow.

5. Names of species and subordinate taxa are distinguished in three ways: 1) names of currently recognized taxa are printed in capital letters, e.g., C. AURANTIUM L.; 2) names of recognized taxa neither listed by recent authors nor reduced to synonymy, and names followed by a reference only to a "nomen" or a very scanty text, are printed in capital letters and preceded by an asterisk, e.g., C. *MUTABILIS Risso; C. *AURANTIUM var. MULTIFLORA (Risso) Tan. ... 1929. nomen; 3) names of taxa assigned to synonymy or in provisional synonymy (previously described), and taxa listed as abandoned, uncertain, invalid or dead (T. Tanaka, 1954)--also, Appendix 1, this catalog--are printed in lower case and underscored, e.g., C. amara Hassk.; C. aurantioides Hort. ex Tan. ... An uncertain species--Tan., 1954. Synonyms assigned to species that were later invalidated by T. Tanaka, e.g., C. balincolong Tan., have been left in that status since Tanaka did not reassign them.

6. Authorities for taxa are shown at least after the terminal name in each combination. In combinations below species rank the authority for the species is the same as that for the recognized species of the same name, except

as noted: e.g., nearly all C. aurantium subsp., etc., are based on C. AURANTIUM L. A list of botanical authorities is given in Appendix 2.

7. The citation following each taxon is to the original description or mention, or an early reference to it. Occasionally multiple citations are used to facilitate locating a taxon, especially where only one citation could be verified. When the original reference was only to a "nomen," we have usually cited a later description since it will refer to the earlier publication. Many fragmentary citations have been completed from 2 or more sources and it was impractical to include all changes in brackets. A dagger (†) indicates a citation that was not verified in the original text. Serials are cited in accordance with the Style Manual for Biological Journals (Conference of Biological Editors,...., 1966) in so far as possible and do not appear in Literature Cited. Books and non-recurrent series are cited by short titles in accordance with botanical custom. Short titles are economical of space but they are not understood by all readers and often present difficult bibliographical problems. Therefore, Literature Cited is arranged alphabetically by short titles for ease of reference.

8. Taxa known only from names in the literature are indicated by the word(s) nomen, nomen nudum, etc., where that information was available.

9. One or more references to a recent publication are given after each entry, except where the citation for the taxon serves the same purpose or is the only one available, e.g. C. GRANDIS var. DULCIS Y. Tan. Ic. Jap. Cit. Fr. 1: 176. 1948. This taxon was described by Y. Tanaka and listed only by him.

10. The abbreviations listed below represent the principal recent references to classification in the Aurantioideae. Each is used with appropriate volume, part and page numbers--e.g., (BD 17), (YT 2: 300), (T 9: 111)--after entries to which they refer. Complete citations appear in Literature Cited, except "Append. 1," which is fully explained. The abbreviations are:

Append. 1. = A synoptic table published by T. Tanaka, 1966, and reproduced as Appendix 1 of this catalog. It is a valuable commentary on Citrus species, since many are reduced from recognized taxa to inferior categories.

BB = Backer, C. A., and R. C. Bakhuizen van den Brink, Jr. 1965. Flora of Java.

BD = Bhattacharya, S. C., and Dutta, S. 1956. Classification of citrus fruits of Assam.

EH = Engler, A. 1931. Rutaceae. The abbreviation reads EH because H. Harms edited Engler's work, which was published posthumously.

G = Guillaumin, A. 1946. Rutaceae.

H = Huang, C. C. 1959. Preliminary study on Chinese Rutaceae (3). IV. Aurantioideae Engl.

HSS = Hodgson, R. W., R. Singh and D. Singh. 1963. Some little known Indian Citrus species.

IK = Hooker, J. D., and B. D. Jackson. 1895. Index Kewensis ....

IK Suppl. = Supplements to the Index Kewensis numbered 1 to 13, issued 1906 to 1966. Various editors.

N = Narayanaswami, V. 1941. A revision of the Indo-Malayan species of Glycosmis.

SR = Swingle, W. T., and P. C. Reece. 1967. The botany of Citrus and its wild relatives.

T = Tanaka, T. This is a series of 14 papers with the general title Revisio Aurantiacearum. All of the taxa in Parts I to IX are included in the catalog, with the exception of many listings under the genus Chalcas in Part IV and elsewhere, because that genus is in synonymy under Murraya. New taxa in Parts X to XIV are listed. Since this series of papers spans a period of more than 30 years, we have tried to show Tanaka's most recent assignment of each taxon. A critical examination of the catalog will reveal occasional currently recognized taxa with synonyms marked "T" but bearing separate dates of assignment. For convenience, the parts of the Revisio Aurantiacearum are given Arabic instead of Roman numerals, followed by a page reference, e.g. (T 1: 709), (T 9: 110). Tanaka's principal paper on Citrus, Revisio Aurantiacearum IX, is cited for each species listed in his Appendix I, p. 107-140, even though the species has since been reduced by him to an invalid status.

YT = Tanaka, Y. 1946-1948. An iconograph of Japanese citrus fruits. The 1946 edition of vol. 1 and the 1948 edition of vol. 2 are cited to conform with the usage of T. Tanaka in Revisio Aurantiacearum IX.

11. Our comments follow all portions of the entry except cross references preceded by the abbreviation Cf.

12. The date 1832 has been used for all of the herbarium numbers 6225-7683 from Wallich's Numerical List (Wallich, 1828-1849?) on the basis of information attributed to A. P. de Candolle by the Royal Botanic Gardens, Kew (1913). See also Stafleu (1967).

13. The Icones Eucitrorum Japonicarum (T. Tanaka, 1911?) is a publication of uncertain status. T. Tanaka cites it as a lithograph copy, but there seems to be another version in print. T. Tanaka and Y. Tanaka seldom give the same item number for a given name in this publication; we have followed T. Tanaka's usage.

14. Minor orthographic variations, especially in Latin suffixes, have not been annotated. We have generally followed the usage of recent authors. A few confusing misspellings are noted.

Acknowledgments

We are indebted to many persons for splendid cooperation during the preparation of this catalog and wish to acknowledge the outstanding help of: Mrs. Kathryn Forrest and staff, Bio-Agriculture Library, University of California, Riverside, in providing continuous help with references, inter-library loan service and consultation on bibliographical problems; Dr. Lee W. Lenz, Director, Ranco Santa Ana Botanic Garden, Claremont, California, by permitting use of its outstanding botanical library and in assisting with format and taxonomic terminology; Miss Ellen G. Mayeux, Mrs. May M. Ream and others, Lending Division, National Agricultural Library, Washington, D. C., in providing large numbers of books, serials and photocopies; Miss Mary Isabel Fry and staff, Department of Reader Services, The Henry E. Huntington Library and Art Gallery, San Marino, California, by permitting use of the rare book and botanical collections; Dr. Lyman D. Benson, Chairman, Department of Botany, Pomona College, Claremont, California, in giving indispensable and generous assistance with botanical usage and by permitting use of the Department's botanical library housed at the Rancho Santa Ana Botanic Garden; Mr. Harry Lawton, Editor in the Department of Horticultural Science, University of California, Riverside, by continuous assistance with references, format, and publication problems; Dr. W. P. Bitters of the same Department in providing advice and references; Dr. Mildred Mathias, Department of Botany, University of California, Los Angeles, in assistance with botanical usage and use of the Department Library; Dr. C. A. Schroeder of the same Department by providing Japanese references from the library of the late Dr. R. W. Hodgson; Dr. E. O. Olson and Dr. J. R. Furr, U.S. Date and Citrus Station, Indio, in advising on many problems during the preparation and editing of the catalog; and Mrs. Marion Baker, U.S. Horticultural Field Station, Orlando, Florida, and Mrs. Zelma Moore, U.S. Date and Citrus Station, Indio, by devoting great care to preparation of the several drafts of the manuscript.

CATALOG

AEGLE

1. barteri Hook. f. ex Oliv. Hooker's Icon. Plant. 23: 2285. 1894 = AFRAEGLE PANICULATA. (SR 409)

2. decandra Naves apud F.-Vill. Nov. App., Fl. Filip. ed. 3. 4: 38. 1880; Sin. Atlas 18. 1883 = SWINGLEA GLUTINOSA. (SR 404). Cf. Bilacus decandra.

3. glutinosa (Blanco) Merr. Govt. Bur. Lab. Bull. (Manila) 6: 12. 1904 = SWINGLEA GLUTINOSA. (SR 404)

4. MARMELOS (L.) Corr. Trans. Linn. Soc. (London) 5: 223. 1800. (BB 107, G 652, H 123, SR 407, T 8: 232). Cf. BELOU MARMELOS (L.) W. P. Wright.

Belou marmelos (L.) Lyons	H, SR
B. marmelos W. F. Wight	IK
Bilacus marmelos	Merr. 1917
Crataeva marmelos L.	H, SR, T
C. marmelos Willd.	Wt. 1840
C. religiosa	Guill. 1911
Feronia pellucida	IK

Excluded varieties: macrocarpa, subglobosis [?] (Teijsm., Cat. Pl. Hort. Bog. 209. 1866).

5. *MARMELOS var. SUBGLOBOSA Hochr. Repert. Sp. Nov. Fedde 7: 10. 1909.

6. ? sepiaria DC. Prodr. 1: 538. 1824 = PONCIRUS TRIFOLIATA. (H 116, SR 346, YT 1: 48). Cf. Bilacus trifoliata.

AEGLOPSIS

7. ALEXANDREAE Chiov. Fl. Somala 2: 50. 1932. † (IK Suppl. 9: 6)

8. BEGUEI A. Chev. Rev. Bot. Appl. & Agr. Trop. 29: 479. 1949.

9. CHEVALIERI Swing. Bull. Soc. Bot. France 58 (Mém. 8d): 240. 1912. (SR 412)

Balsamocitrus chevalieri	Hutch. & J. M. Dalz. 1928

10. EGGELINGII M. R. F. Taylor, Kew Bull. Misc. Inform. 1940: 53. 1940. (SR 413)

11. MANGENOTI A. Chev. Rev. Bot. Appl. & Agr. Trop. 29: 478. 1949.

AFRAEGLE

12. ASSO Engl. Pflanzenwelt Afr. 3: 761. 1915. (SR 411)

13. GABONENSIS (Swing.) Engl. l. c. (SR 411)

    Balsamocitrus gabonensis SR

14. MILDBRAEDII Engl. l. c. (SR 412; specific epithet spelled milbraedii.)

15. PANICULATA (Schum.) Engl. l. c. (SR 409)
    Aegle barteri SR
    Balsamocitrus paniculata SR
    Citrus paniculata SR
    Limonia warneckei SR

AMYRIS

16. anisata Roxb. ex Steud. Nom. Bot. ed. 2. 1: 81. 1840 = CLAUSENA HEPTAPHYLLA. (IK 1: 113)

17. anisata Willd. Sp. Pl. ed. 4/5 2(1): 337. 1799 = CLAUSENA ANISATA (Willd.) Hook. f. (SR 226)

18. anisata, l. c. = CLAUSENA ANISATA (Willd.) Hook. f. ex Benth. (Exell et al., Fl. Zamb. 2: 193. 1963-1966)

19. anisata, l. c. = CLAUSENA ANISATA (Willd.) Oliv., non Hook. f. (Oliv., J. Linn. Soc., Bot. 5(Suppl. 2): 34. 1861)

20. dentata Blume, Bijdr., Fasc. 17: 1160. 1826 = CLAUSENA JAVANICA. (IK 1: 113; M. Roem., Syn. Hesper. 1: 45. 1846)

21. dentata Willd. Sp. Pl. ed. 4/5 2(1): 337. 1799 = CLAUSENA DENTATA. (G 637, H 95, SR 220, T 6: 227)

22. graveolens Buch.-Ham. ex Steud. Nom. Bot. ed. 2. 1: 81. 1840 = CLAUSENA EXCAVATA. (IK 1: 113)

23. heptaphylla Roxb. Fl. Ind. ed. 2. 2: 248. 1832 = CLAUSENA HEPTAPHYLLA. (SR 219, T 6: 228)
    Excluded variety: pubescens (Oliv., J. Linn. Soc., Bot. 5(Suppl. 2): 30. 1861)

24. inaequalis (DC.) Spreng. Syst. Veg. 2: 218. 1825 = CLAUSENA ANISATA (Willd.) Hook. f. ex Benth. (Exell et al., Fl. Zamb. 2: 193. 1963-1966)

25. inaequalis, l. c. = CLAUSENA INAEQUALIS. (SR 227)

26. nana Roxb. Fl. Ind. ed. 2. 2: 249. 1832 = Clausena willdenowii Wt. & Arn. (IK 1: 113). Cf. C. DENTATA, C. nana.

AMYRIS

27. pentaphylla Roxb. l. c. 247 = CLAUSENA PENTAPHYLLA. (SR 218, T 6: 228)

28. punctata Roxb. l. c. 251 = CLAUSENA EXCAVATA. (SR 212). Cf. Clausena punctata Wt. & Arn.

29. simplicifolia Roxb. l. c. 244 = ATALANTIA SIMPLICIFOLIA (Roxb.) Engl. (H 113, SR 321)

30. simplicifolia, l. c. = ATALANTIA SIMPLICIFOLIA (Roxb.) Tan. (T 6: 232)

31. suffruticosa Roxb. l. c. 250 = CLAUSENA SUFFRUTICOSA. (SR 231, T 6: 228)

32. sumatrana Roxb. l. c. 250 = CLAUSENA EXCAVATA. (H 86, SR 212). Cf. Clausena sumatrana.

ANDROMEDA

33. japonica Blanco, non Thunb. Fl. Filip. 371. 1837 [Text of IK 1: 122 reads "japonica, Naves, in Blanco Fl. Filip. ed. III. 120."] = MICROMELUM MINUTUM (Forst. f.) Seem. (Merr., Enum. Phil. Fl. Pl. 2: 335. 1923)

(ARTHROMISCHUS)

34. armatus Thw. Enum. Pl. Zeyl. 47. 1858 = PARAMIGNYA ARMATA. (SR 274, T 6: 230)

ATALANTIA

35. angulata (Willd.) Engl. Nat. Pflanzenfam. ed. 2. 19a: 328. 1931 = MEROPE ANGULATA. (SR 258)

36. armata (Thw.) Guill. Notul. Syst. (Paris) 1: 182. 1910 = PARAMIGNYA ANDAMANICA. (T 3: 162)

37. armata, l. c. = PARAMIGNYA ARMATA var. ANDAMANICA. (G 645)

38. *ARMATA var. ANDAMANICA King, J. Asiat. Soc. Bengal 62(2): 223. 1893. † (Guill., Notul. Syst. (Paris) 1: 182. 1910; this taxon listed as a variety of A. armata.). Cf. PARAMIGNYA ARMATA var. ANDAMANICA.

39. aurantia Vieill. ex Guill. Ann. Mus. Col. Marseille, Sér. 2. 9: 113. 1911 = OXANTHERA AURANTIUM. (T 1: 712)

40. bilocularis Wall. Cat. n. 6356. 1832. nomen nudum [Text reads "? bilocularis"; Huang's "Cat. n. 6536" is incorrect.] = A. BUXIFOLIA. (H 112)

41. bilocularis, l. c. = SEVERINIA BUXIFOLIA. (Swing., J. Wash. Acad. Sci. 6: 655. 1916)

42. bilocularis, l. c. = SEVERINIA MONOPHYLLA. (G 642, T 3: 163)

43. buxifolia Oliv. Fl. Hongkong. 51. 1861 = Citrus buxifolia Hort. ex Ten. (IK 1: 242, 551). Cf. SEVERINIA BUXIFOLIA.

44. BUXIFOLIA (Poir.) Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 26. 1861 [Text does not mention Poiret.]. (H 111)

Atalantia bilocularis	H
A. hainanensis, pro parte	H
Citrus buxifolia Poir.	H
Dumula sinensis	H
Limonia bilocularis	H
L. monophylla Lour., non L., non Roxb.	H
Severinia buxifolia (Poir.) Ten.	H
S. monophylla	H

45. buxifolia, l. c. = SEVERINIA BUXIFOLIA. (Li, Woody Fl. Taiwan 381. 1963)

46. buxifolia (Ten.) Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 26. 1861 = SEVERINIA BUXIFOLIA. (SR 284). Cf. Citrus buxifolia Hort. ex Ten.

47. capitellata Lindl. Wall. Cat. n. 6355. 1832; Wt. & Arn., Prodr. 1: 91. 1834 = A. RACEMOSA Wt. (IK 1: 242; Oliv., J. Linn Soc., Bot. 5(Suppl. 2): 24, 1861)

48. carissoides Wall. Cat. n. 6354. 1832 = A. MONOPHYLLA (Roxb.) DC. (IK 1: 242; Oliv., J. Linn. Soc., Bot. 5(Suppl. 2): 24. 1861)

49. caudata (Wall.) Hook. f. Fl. Brit. Ind. 1(3): 513. 1875 = A. SIMPLICIFOLIA (Roxb.) Engl. (H 113, SR 321). Cf. Atalantia roxburghii, Limonia caudata, Sclerostylis roxburghiana, S. roxburghii.

50. caudata, l. c. = A. SIMPLICIFOLIA (Roxb.) Tan. (T 6: 232)

51. ceylanica (Arn.) Engl. Nat. Pflanzenfam. 3(4): 192. 1896 [Authority corrected, l. c. ed. 2. 19a: 328. 1931.] = A. CEYLANICA (Arn.) Oliv.

52. CEYLANICA (Arn.) Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 25. 1861. (G 648, SR 324, T 8: 233)

A. ceylanica (Arn.) Engl.	EH
Limonia citrifolia Moon	IK
L. monophylla L.	SR
Rissoa ceylanica	G, SR, T
Sclerostylis arnottiana	G, SR
S. ceylanica	SR
S. zeylanica Hook. f.	IK
S. zeylanica Wt.	G

53. ceylanica var. rotundifolia (Thw.) Oliv. l. c. = A. ROTUNDIFOLIA. (G 649, SR 324, T 1: 714)

54. *CITRIFOLIA [Roxb.] Guill. Notul. Syst. (Paris) 1: 182. 1910. Cf. PARAMIGNYA CITRIFOLIA Hook. f.; Guillaumin's text suggests that this taxon belongs in Paramignya -- G643.

55. citrifolia (Roxb.) Kurz, J. Asiat. Soc. Bengal 39(2): 69. 1870 = PARAMIGNYA CITRIFOLIA (Roxb.) Oliv. (SR 274)

56. CITROIDES Pierre ex Guill. Notul. Syst. (Paris) 1: 178. 1910. (G 647, H 114, SR 320). Cf. IK Suppl. 4: 20.
A. spinosa (Willd.) Tan., non Koord., pro parte G

57. correae Guill. l. c. 179 = PARAMIGNYA MONOPHYLLA (SR 272)

58. correae, l. c. = PARAMIGNYA SCANDENS. (T 3: 162)

59. cuspidata Ridl. J. Roy. Asiat. Soc., Straits Branch 82: 174. 1920 = PARAMIGNYA CUSPIDATA [Ridl.] Burk. (Burk., Gard. Bull. Straits Settlement 5: 213. 1913)

60. cuspidata, l. c. = PARAMIGNYA CUSPIDA (Ridl.) Swing. (SR 278)

61. DISTICHA (Blanco) Merr. Govt. Bur. Lab. Bull. (Manila) 27: 28. 1905. (T 7: 426)
Atalantia racemosa F.-Vill., non Wt. & Arn. Merr. 1923
Limonia disticha T

62. disticha, l. c. = GLYCOSMIS TONKINENSIS. (G 629)

63. disticha, l. c. = SEVERINIA DISTICHA. (SR 287). Cf. Sclerostylis atalantioides A. Gray, non Wt. & Arn.; Triphasia monophylla, A. Gray, non DC.

64. disticha Guill., non Merr. Fl. Gén. Indo-Chine 1(6): 673. 1911 [Text reads "disticha Merril."] = A. GUILLAUMINI. (G 647, SR 325). Cf GLYCOSMIS TONKINENSIS.

65. DISTICHA var. PANICULATA Tan. J. Arn. Arb. 9: 141. 1928.
A. maritima T
A. paniculata T

66. disticha var. paniculata Tan. l. c. = SEVERINIA PANICULATA. (SR 288)

67. floribunda Wt. Ic. Pl. Ind. Or. 4: item 1611. 1850 = A. MALABARICA. (T 8: 233)

68. floribunda, l. c. = A. MONOPHYLLA (Roxb.) DC. (SR 316)

69. glauca Benth. & Hook. f. Gen. Pl. 1: 305. 1862 = EREMOCITRUS GLAUCA. (IK 1: 242)

70. glauca (Lindl.) Benth. Fl. Austral. 1: 370. 1863 [Text reads "A. glauca Hook. f. in Benth. and Hook. Gen. Pl. 350."] = EREMOCITRUS GLAUCA. (SR 340)

71. *GRANDIFLORA (Oliv.) Guill. Notul. Syst. (Paris) 1: 182. 1910. Refer to PARAMIGNYA GRANDIFLORA.
    Limonia grandiflora Guill. 1910
    Paramignya grandiflora Guill. 1910

72. griffithii Craib, non Guill. Aberdeen Univ. Stud. 57: 33. 1912 = PARAMIGNYA RECTISPINOSA. (G 643, SR 278)

73. griffithii [Hook. f.] Guill. Notul. Syst. (Paris) 1: 183. 1910 = PARAMIGNYA SCANDENS. (G 643, SR 272, T 3: 162)

74. GUILLAUMINI Swing. l. c. 2: 159. 1911. (G 647, SR 325, T 3: 163). Refer to GLYCOSMIS TONKINENSIS.
    A. disticha Guill., non Merr. G, SR

75. HAINANENSIS Merr. & Chun ex Swing. J. Arn. Arb. 21: 20. 1940. (SR 325)

76. hainanensis, l. c. pro parte = A. BUXIFOLIA. (H 112)

77. hainanensis, l. c. pro parte = A. KWANGTUNGENSIS. (H 114)

78. hindsii (Champ.) Oliv. ex Benth. J. Linn. Soc., Bot. 5(Suppl. 2): 26. 1861 = FORTUNELLA HINDSII. (H 122, SR 333, YT 2: 520). Cf. Sclerostylis venosa.

79. hispida Pierre ex Guill. Notul. Syst. (Paris) 1: 182. 1910 = PARAMIGNYA HISPIDA. (G 643)

80. hispida, l. c. = PARAMIGNYA SCANDENS. (T 3: 162)

81. hispida, l. c. = PARAMIGNYA SCANDENS subsp. HISPIDA. (SR 273)

82. hispida Ridl., non Pierre ex Guill. Fl. Mal. Penin. 1: 357. 1922 = PARAMIGNYA LOBATA. (SR 278)

83. jagoriana Engl. Bot. Jahrb. 21(Beibl. 54): 29. 1896 = A. linearis. (Merr., Enum. Phil. Fl. Pl. 2: 340. 1923). Cf. SEVERINIA LINEARIS.

84. KWANGTUNGENSIS Merr. Phil. J. Sci. 21: 496. 1922. (H 114)
    Atalantia hainanensis, pro parte H
    A. roxburghiana Tan., non Hook. f. H
    A. roxburghiana var. kwangtungensis H

85. kwangtungensis, l. c. = A. ROXBURGHIANA var. KWANGTUNGENSIS. (SR 322)

86. LINEARIS (Blanco) Merr. l. c. 1(Suppl. 3): 200. 1906. (T 7: 427)
    Limonia linearis T

87. linearis, l. c. = SEVERINIA LINEARIS. (SR 287). Cf. Atalantia jagoriana, A. monophylla F.-Vill., non Corr., Limonia monophylla Blanco, non L.

88. litoralis Lauterb., non Guill. Nova Guinea 14: 146. 1924 † = SEVERINIA LAUTERBACHII. (SR 289)

89. littoralis (Miq.) Engl. Nat. Pflanzenfam. ed. 2. 19a: 328. 1931 = Paramignya littoralis. Cf. LIMNOCITRUS LITTORALIS.

90. littoralis, l. c. = Paramignya littoralis. Cf. PLEIOSPERMIUM LITTORALIS.

91. littoralis (Miq.) Guill. Bull. Soc. Bot. France 60: 441. 1913 = LIMNOCITRUS LITTORALIS. (SR 297)

92. littoralis, l. c. = PLEIOSPERMIUM LITTORALIS. (G 640, T 3: 162)

93. longipedunculata (Merr.) Guill. Notul. Syst. (Paris) 1: 221. 1910. nomen nudum = PARAMIGNYA LONGIPEDUNCULATA. (SR 276)

94. longispina Kurz, J. Asiat. Soc. Bengal 41(2): 295. 1872 † = MEROPE ANGULATA. (SR 258)

95. loureiriana M. Roem. Syn. Hesper. 1: 37. 1846 = SEVERINIA BUXIFOLIA. (SR 284)

96. loureiriana, l. c. = SEVERINIA MONOPHYLLA. (G 642)

97. MACROPHYLLA (Oliv.) Kurz, J. Asiat. Soc. Bengal 44(2): 136. 1875. (SR 318)
    A. monophylla var. macrophylla SR

98. MALABARICA (Raf.) Tan. J. Ind. Bot. Soc. 16: 233. 1937.
    A. floribunda T
    A. monophylla (Roxb.) DC. T
    A. platystigma T
    A. spinosa (Willd.) Tan., non Koord. T
    Limonia monophylla Roxb., non L. T
    Malnarega malabarica T
    Trichilia spinosa T

99. malabarica, l. c. = A. MONOPHYLLA (Roxb.) DC. (SR 316)

100. maritima Merr. Phil. J. Sci., Bot. 9: 293. 1914 = A. DISTICHA (Blanco) Merr. var. PANICULATA. (T 7: 426)

101. maritima, l. c. = SEVERINIA PANICULATA. (SR 288)

102. mindanaensis (Merr.) Engl. Nat. Pflanzenfam. ed. 2. 19a: 328. 1931 = PARAMIGNYA MINDANAENSIS. (IK Suppl. 9: 30)

103. *MISSIONIS Wall. Bedd., Forest. Man. Bot. xlvi. 1871, in Fl. Sylv. Cf. Limonia missionis Wall., PAMBURUS MISSIONIS.

104. missionis (Wt.) Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 25. 1861 = PAMBURUS MISSIONIS. (SR 263)

105. missionis, l. c. = PARAMIGNYA MISSIONIS. (Burk., Gard. Bull. Straits Settlement 5: 213. 1931)

106. monophylla A. Gray, non DC. Bot. Wilkes U.S. Explor. Exped. 1: 234. 1854 = A. retusa. (Merr., Enum. Phil. Fl. Pl. 2: 340. 1923). Cf. SEVERINIA RETUSA.

107. monophylla Benth. Hooker's London J. Bot. 1: 483. 1842 [Text reads "A. monophylla DC."] = FORTUNELLA HINDSII. (IK 1: 242)

108. monophylla F.-Vill., non Corr. Nov. App., Fl. Filip. ed. 3. 4: 37. 1880 = A. linearis. (Merr., Phil. J. Agr., Bot. 1(Suppl. 3): 200. 1906). Cf. SEVERINIA LINEARIS.

109. monophylla Hook. & Arn. Bot. Beech. Voy. 172. 1841 [Text reads "Atalantia monophylla DC."] = A. buxifolia Oliv. (IK 1: 242). Cf. SEVERINIA BUXIFOLIA.

110. MONOPHYLLA (L.) Corr. Ann. Mus. Hist. Nat. Paris 6: 386. 1805. (G 646). Cf. A. MONOPHYLLA (Roxb.) DC.
Atalantia spinosa (Willd.) Tan., pro parte G

111. monophylla Ridl., non DC. J. Roy. Asiat. Soc. Straits Branch 26: 26. 1894 = PARAMIGNYA LOBATA. (SR 278)

112. MONOPHYLLA (Roxb.) DC. Prodr. 1: 535. 1824. (SR 316). Refer to A. MONOPHYLLA (L.) Corr.

A. carissoides	IK, Oliv. 1861
A. floribunda	SR
A. malabarica	SR
A. platystigma	IK, Oliv. 1861
A. spinosa (Willd.) Tan.	SR
A. umbellata	IK
Limonia monophylla Roxb., non L.	SR
L. octandra	IK
Malnarega malabarica	SR
Trichilia spinosa [See next entry.]	SR
Turraea spinosa [An erroneous entry; see Trichilia spinosa.]	SR

[continued]

112. [continued]
T. virens SR
Cf. A. monophylla Wt. & Arn.

113. monophylla, l. c. = A. MALABARICA. (T 8: 233)

114. monophylla Wt. & Arn. Syn. Hesper. 1: 37. 1846 = A. umbellata. (IK 1: 242). Cf. A. MONOPHYLLA (Roxb.) DC.

115. *MONOPHYLLA [L.] Corr. var. GENUINA Hochr. Repert. Sp. Nov. Fedde 7: 10. 1909.

116. monophylla var. macrophylla Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 24. 1861 [Text reads "monophylla Corr., l. c., DC. Prod. i. 535."] = A. MACROPHYLLA. (SR 318)

117. nitida Oliv. l. c. 25 = SEVERINIA DISTICHA. (SR 287)

118. ovalifolia Tan. Bull. Soc. Bot. France 75: 714. 1928 = A. WIGHTII.

119. paniculata Warb. Bot. Jahrb. 13: 340. 1891 = ATALANTIA DISTICHA var. PANICULATA. (T 7: 426)

120. paniculata, l. c. = SEVERINIA PANICULATA. (SR 288)

121. parvifolia M. Roem. Syn. Hesper. 1: 37. 1846 = A. RACEMOSA Wt. (IK 1: 242)

122. platystigma Wt. Ill. Ind. Bot. 1: 108. 1840 = A. MALABARICA. (T 8: 233)

123. platystigma, l. c. = A. MONOPHYLLA (Roxb.) DC. (IK 1: 242; Oliv., J. Linn. Soc., Bot. 5(Suppl. 2): 24. 1861)

124. polyandra Ridl. Fl. Mal. Penin. 5: 295. 1925 = FORTUNELLA POLYANDRA. (H 121, SR 332)

125. pseudoracemosa Guill. Notul. Syst. (Paris) 1: 181. 1910 pro parte = GLYCOSMIS CITRIFOLIA. (G 624, H 77, T 3: 158). Cf. Atalantia racemosa ? Drake.

126. pseudoracemosa, l. c. pro parte = GLYCOSMIS CYANOCARPA. (G 630, T 3: 158)

127. puberula Miq. Ann. Mus. Bot. Lugd.-Bat. 1: 211. 1863-1864. (IK 1: 242; name italicized but no synonym given.)

128. racemosa ? Drake, J. Bot. (Morot) 6: 277. 1892 = A. pseudoracemosa. (Guill., Notul. Syst. (Paris) 1: 181. 1910). Cf. GLYCOSMIS CITRIFOLIA.

129. racemosa F.-Vill., non Wt. & Arn. Nov. App., Fl. Filip. ed. 3. 4: 37. 1880; Sin. Atlas 18. 1883 = A. DISTICHA (Blanco) Merr. (Merr., Enum. Phil. Fl. Pl. 2: 339. 1923). Cf. SEVERINIA DISTICHA.

130. RACEMOSA Wt. Hooker's J. Bot. 1: 64. 1834. (SR 319)

A. capitellata	IK, Oliv. 1861
A. parvifolia	IK
A. racemosa Wt. & Arn.	SR
Lampetia racemosa	SR
Sclerostylis atalantioides Wt. [Correct?]	IK
S. ovalifolia Wt.	IK
S. parvifolia	SR
S. racemosa	SR

131. RACEMOSA Wt. & Arn. Prodr. 1: 91. 1834. (G 647, T 8: 233)

Sclerostylis atalantioides Wt. [Correct?]	IK

132. racemosa, l. c. nomen semi-nudum = A. RACEMOSA Wt. (SR 319)

133. RACEMOSA var. HENRYI Swing. J. Arn. Arb. 21: 127. 1940. (H 115, SR 319)

134. *RECTISPINOSA (Craib) Engl. Nat. Pflanzenfam. ed. 2. 19a: 328. 1931. Refer to PARAMIGNYA RECTISPINOSA.

Paramignya rectispinosa	EH

135. recurva Benth. Fl. Austral. 1: 370. 1863 = ATALANTIA TRIMERA. (T 7: 427)

136. ? recurva, l. c. = PARAMIGNYA TRIMERA (Oliv.) Burk. (SR 279)

137. RETUSA Merr. Phil. J. Sci., 1(Suppl. 3): 200. 1906. (T 7: 427)

138. retusa, l. c. = SEVERINIA RETUSA. (SR 288). Cf. A. monophylla A. Gray, non DC.

139. ROTUNDIFOLIA (Thw.) Tan. Bull. Soc. Bot. France 75: 714. 1928. (G 649, SR 324)

A. ceylanica var. rotundifolia	G, SR, T
Sclerostylis rotundifolia	G, SR, T

140. ROXBURGHIANA Hook. f., non Oliv. Fl. Brit. Ind. 1(3): 513. 1875. (G 648, SR 322, T 3: 163)

Sclerostylis amyridoides	IK

141. roxburghiana Tan., non Hook. f. J. Bot., Brit. & For. 68: 232. 1930 = A. KWANGTUNGENSIS. (H 114)

142. ROXBURGHIANA var. KERRII Swing. J. Arn. Arb. 21: 129. 1940. (SR 323)

143. ROXBURGHIANA var. KWANGTUNGENSIS (Merr.) Swing. l. c. (SR 322)
A. kwangtungensis SR

144. roxburghiana var. kwangtungensis, l. c. = A. KWANGTUNGENSIS. (H 114)

145. roxburghii Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 25. 1861 = A. caudata. (IK 1: 242). Cf. A. SIMPLICIFOLIA (Roxb.) Engl.

146. scandens (Griff.) Engl. Nat. Pflanzenfam. ed. 2. 19a: 328. 1931 = Citrus scandens. (IK 9: 30). Cf. PARAMIGNYA SCANDENS.

147. SESSILIFLORA Guill. Bull. Soc. Bot. France 91: 217. 1944. (G 649)

148. SIMPLICIFOLIA (Roxb.) Engl. Nat. Pflanzenfam. 3(4): 192. 1896. (H 113, SR 321)
Amyris simplicifolia H, SR
Atalantia caudata H, SR
Cf. Atalantia roxburghii
Limonia caudata
Sclerostylis roxburghiana
S. roxburghii

149. SIMPLICIFOLIA (Roxb.) Tan. J. Bot., Brit. & For. 68: 232. 1930.
Amyris simplicifolia T
Atalantia caudata T
Cf. Sclerostylis roxburghiana
S. roxburghii

150. sp. A. C. Smith, Bishop Mus. Bull. (Honolulu) 141: 77. 1936 = WENZELIA KAMBARAE. (SR 248)

151. sp. Groff, Lingnan Agr. Rev. 2(1): 22. 1924.; Lingnan Sci. J. 5: 102. 1927-1928 = PARAMIGNYA CONFERTIFOLIA. (H 107)

152. spinosa (Blume) Koord., non Hook. f. Exkursionsfl. Java 2: 427. 1912 = MEROPE ANGULATA. (SR 258)

153. spinosa Hook. f. ex Koord. l. c. [Text reads "A. spinosa (Bl.) Hook."] = Sclerostylis spinosa. (IK Suppl. 8: 24). Cf. MEROPE ANGULATA.

154. spinosa (Willd.) Tan., non Koord. Bull. Mus. Hist. Nat. Paris, Sér. 2. 2: 162. 1930. pro parte = A. CITROIDES. (G 647)

155. spinosa, l. c. [not pro parte] = A. MALABARICA. (T 8: 233). Cf. Trichilia spinosa [Fam. Meliaceae].

156. spinosa, l. c. pro parte = A. MONOPHYLLA (L.) Corr. (G 646)

157. spinosa, l. c. [not pro parte]; J. Bot., Brit. & For. 68: 232. 1930 = A. MONOPHYLLA (Roxb.) DC. (SR 316)

ATALANTIA

158. stenocarpa Drake, J. Bot. (Morot) 6: 277. 1892 = MURRAYA STENOCARPA (Drake) Swing. (G 631, SR 240). Cf. Murraya stenocarpa (Drake) Tan.

159. SURASIANA (Craib) Engl. Nat. Pflanzenfam. ed. 2. 19a: 328. 1931. Refer to PARAMIGNYA SURASIANA.
Paramignya surasiana EH

160. taxifolia [?], Harms, Nat. Pflanzenfam. ed. 2. 19a: 345. 1931. This specific epithet not found in references cited by Harms.

161. TRIMERA Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 24. 1861. (BB 106, T 7: 427)
Atalantia recurva T

162. trimera, l. c. = PARAMIGNYA TRIMERA Guill. (G 645)

163. trimera, l. c. = PARAMIGNYA TRIMERA (Oliv.) Burk. (SR 279)

164. trimera, l. c. = SEVERINIA TRIMERA. (Swing., J. Wash. Acad. Sci. 28: 533. 1938)

165. umbellata M. Roem. Syn. Hesper. 1: 37. 1846 = A. MONOPHYLLA (Roxb.) DC. (IK 1: 242)

166. WIGHTII Tan. Bull. Soc. Bot. France 75: 714. 1928. (SR 321)
A. ovalifolia T
Sclerostylis ovalifolia Benth. [ex Tan.], non Wt. T

(AULACIA)

167. falcata Lour. Fl. Cochinch. 1: 273. 1790 = MICROMELUM FALCATUM. (G 618, H 71, SR 201, T 6: 225).

168. falcifolia Stokes, Bot. Mat. Med. 2: 481. 1812 ; DC., Prodr. 1: 537. 1824 [Text does not show this taxon.] = MICROMELUM FALCATUM. (H 71)

169. punctata Raeusch. Nom. Bot. ed. 3. 119. 1797 † = CLAUSENA LANSIUM. (IK 1: 249)

(AURANTIUM)

170. acre Mill. Gard. Dict. ed. 8. Aurantium n. 1. 1768 = CITRUS AURANTIUM. (SR 374, YT 2: 297)

171. bigarella Poit. & Turp. Pomol. Franç. 2: 124*, t. 106. 1846 [Text reads "bigarella dulcis."] = CITRUS AURANTIUM. (IK Suppl. 1: 470)

172. corniculatum Poit. & Turp. l. c. 189. t. 45 = CITRUS AURANTIUM. (IK Suppl. 1: 470)

(AURANTIUM)

173. coronatum Poit. & Turp. l. c. 146*. t. 14 = CITRUS AURANTIUM. (IK Suppl. 1: 470)

174. decumana Mill. Gard. Dict. ed. 8. Aurantium n. 4. 1768 = CITRUS GRANDIS. (SR 382)

175. humile Mill. l. c. n. 5 = CITRUS HUMILIS. (IK 1: 251)

176. maximum Burm. ex Rumph. Herb. Amb. actuarium (1755) Ind. Univ. [16] (type!) Merr., Interp. Rumph. Herb. Amb. 296. 1917 = C. maxima. Cf. C. GRANDIS.

177. myrtifolium Descourt. Fl. Méd. Antill. 3: 308. 1827 = CITRUS AURANTIUM. (IK 1: 251)

178. orientale Mill. Gard. Dict. ed. 8 Aurantium n. 3. 1768 = CITRUS AURANTIUM. (IK 1: 251)

179. silvestre Pritz. Ic. Bot. Ind. 1: 127 1855 ? † = CITRUS AURANTIUM. (IK 1: 251)

180. sinensis Mill. Gard. Dict. ed. 8. Aurantium n. 2. 1768 = CITRUS SINENSIS. (SR 379)

181. variegatum Hort. ex Barb. Rodr. Hort. Flumin. 51. 1893-1894. (IK Suppl. 1: 492; marked "Form. hort."; name italized but no synonym given.)

BALSAMOCITRUS

182. chevalieri (Swing.) A. Chev. Expl. Bot. Afr. Occ. Franç. 1: 102. 1920 = AEGLOPSIS CHEVALIERI. (Hutch. & J. M. Dalz., Fl. W. Trop. Africa 1(2): 482. 1928). Cf. IK Suppl. 12: 20.

183. DAWEI Stapf, J. Linn. Soc., Bot. 37: 505. 1906. (SR 414)

184. gabonensis Swing. Bull. Soc. Bot. France 58(Mém. 8d): 233. 1912 = AFRAEGLE GABONENSIS. (SR 411)

185. paniculata (Schum.) Swing. l. c. 231 = AFRAEGLE PANICULATA. (SR 409)

(BELOU)

186. glutinosa (Blanco) Skeels, U. S. Dep. Agr. Bur. Pl. Ind. Bull. 162: 26. 1909 = SWINGLEA GLUTINOSA. (SR 404)

187. marmelos (L.) Lyons, Pl. Names ed. 2. 69. 1907 = AEGLE MARMELOS. (H 123, SR 407)

(BELOU)

188. marmelos (L.) W. F. Wight, U. S. Dep. Agr. Bur. Pl. Ind. Bull. 142: 48. 1909 [Text reads "Belou marmelos (L.) W. F. Wight. (Aegle Marmelos (L.) Correa.)"] = AEGLE MARMELOS. (IK Suppl. 4: 25)

189. *MARMELOS (L.) W. P. Wright, A. Chev., Expl. Bot. Afr. Occ. Franç. 1: 103. 1920. Cf. AEGLE MARMELOS.

(BERGERA)

190. compressa Blanco, Fl. Filip. 360. 1837 = MICROMELUM COMPRESSUM. (SR 200, T 7: 418)

191. inodora Blanco, l. c. 361 = MICROMELUM COMPRESSUM var. INODORUM. (SR 200, T 7: 418)

192. integerrima Buch.-Ham. ex Colebr. Trans. Linn. Soc. (London) 15: 367. 1827 = MICROMELUM INTEGERRIMUM (Buch.-Ham.) M. Roem. (H 72, SR 202)

193. integerrima Buch.-Ham. ex Roxb. Fl. Ind. ed. 2. 2: 376. 1832 = MICROMELUM PUBESCENS. (IK 1: 294; Oliv., J. Linn. Soc., Bot. 5(Suppl. 2): 40. 1861)

194. integerrima Roxb. Fl. Ind. ed. 2. 2: 376. 1832 [Text reads "integerrima Buch."] = MICROMELUM INTEGERRIMUM (Roxb.) Wt. & Arn. (T 5: 2)

195. integerrima, l. c. = MICROMELUM INTEGERRIMUM Tan. (G 617)

196. integerrima Roxb. ex DC. Prodr. 1: 537. 1824. nomen semi-nudum = MICROMELUM INTEGERRIMUM (Buch.-Ham.) M. Roem. (SR 202)

197. integrifolia G. Don. Gen. Hist. 1: 586. 1831 [Text reads "integrifolia (Roxb. ex Lamb. herb. DC. prod. 1. p. 537.")] = MICROMELUM INTEGERRIMUM (Buch.-Ham.) M. Roem. (H 72). According to Merrill, Sunyatsenia 1: 196, 1934: "The binomial Bergera integrifolia G. Don ... is manifestly a misprint for B. integerrima as indicated by the reference 'Roxb. [etc.]'."

198. intermedia Zoll. & Moritzi, Syst. Verz. 24. 1854. † (IK 1: 294; name italicized but no synonym given.)

199. koenigii L. Mant. Pl. 2: 563. 1771 = MURRAYA KOENIGII. (H 103, SR 237)

200. koenigii Wall. Cat. n. 6370. 1832; Wt. & Arn., Prodr. 1: 96. 1834 [Text reads "L. n. 6370. d (partly)."] = Clausena willdenowii Wt. & Arn. Cf. C. DENTATA.

201. nitida Thw. Enum. Pl. Zeyl. 46. 1858 = CLAUSENA INDICA. (H 92, SR 218)

202. ternata Blanco, Fl. Filip. 360. 1837 = GLYCOSMIS BILOCULARIS. (IK 1: 294)

(BERGERA)

203. villosa Wall. Cat. n. 6372. 1832 = MICROMELUM PUBESCENS. (IK 1: 294; Oliv., J. Linn., Soc., Bot. 5(Suppl. 2): 40. 1861)

204. wallichii DC. ex Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 35. 1861 = CLAUSENA WALLICHII. (IK 1: 294)

(BIGARADIA)

205. bouquetier Risso, Ann. Mus. Hist. Nat. 20: 191. 1813 = CITRUS AURANTIUM var. CRISPA. (YT 2: 300)

(BILACUS)

206. decandra (Naves) Ktze. Rev. Gen. Pl. 99. 1891 = Aegle decandra. (IK Suppl. 1: 57). Cf. SWINGLEA GLUTINOSA.

207. marmelos Ktze. l. c. = AEGLE MARMELOS. (Merr., Interp. Rumph. Herb. Amb. 293. 1917)

208. trifoliata Ktze. l. c. [Text reads "trifoliata (Citrus tr. L. = Aegle sepiaria DC.)."] = Citrus trifoliata L. (IK Suppl. 1: 57). Cf. PONCIRUS TRIFOLIATA.

BURKILLANTHUS

209. MALACCENSIS (Ridl.) Swing. J. Arn. Arb. 20: 257. 1939. (SR 295)
Citrus malaccensis SR

BURSERA (Fam. Burseraceae)

210. ? nitida F.-Vill. Nov. App., Fl. Filip. ed. 3. 4: 41. 1880 [Text reads "B. ? nitida Benth. et Hook. f. ... (Gen. Pl. 1: 324. 1862-1867)."] = GLYCOSMIS PENTAPHYLLA. (Merr., Enum. Phil. Fl. Pl. 2: 334. 1923)

(CAMUNIUM)

211. elongatum Ktze. Rev. Gen. Pl. 1: 99. 1891 = Murraya elongata. Cf. M. PANICULATA.

212. exoticum Ktze. l. c. = Chalcas exotica. (T 1: 709). Cf. MURRAYA PANICULATA.
Excluded variety: pubescens (Ktze., l. c.)

213. heptaphylla Ktze. l. c. = Murraya heptaphylla. Cf. M. PANICULATA.

214. koenigii Ktze. l. c. = Chalcas koenigii. (T 1: 710). Cf. MURRAYA KOENIGII.

215. longifolia Ktze. l. c. = Murraya longifolia. (IK Suppl. 1: 76). Cf. GLYCOSMIS ELONGATA, second entry.

(CHAETOSPERMUM)

216. glutinosum (Blanco) Swing. J. Wash. Acad. Sci. 3: 102. 1913 = SWINGLEA GLUTINOSA. (SR 404, T 7: 424)

(CHALCAS)

217. alata (Drake) Tan. J. Soc. Trop. Agr. 1: 35. 1929 = MURRAYA ALATA. (G 632, H 97, SR 235)

218. calamunio Burm. f. Fl. Ind. 104. 1768 [Text does not show "calamunio".] = [?] C. paniculata. (T 4: 25). Cf. MURRAYA PANICULATA.

219. camuneng Burm. f. l. c. = MURRAYA PANICULATA. (H 99, SR 232)

220. crenulata F. Muell. Phyt. New Hebrid. 7. 1874 [Text does not mention C. crenulata by name; Library of Congress copy marked 1873.] = MURRAYA CRENULATA . (IK 1: 502). Cf. Micromelum sorsogonense.

221. crenulata [?(Turcz.) Tan.] Bull. Soc. Bot. France 75: 710. 1928 = MURRAYA CRENULATA. This reverses Tanaka's synonymy, since Murraya superseded Chalcas as the generic name.

222. euchrestifolia (Hay.) Tan. J. Soc. Trop. Agr. 1: 32. 1929 = MURRAYA EUCHRESTIFOLIA. (H 101, SR 238)

223. exotica (L.) Millsp. Field Col. Mus. Publ., Bot. Ser. 1(1): 25. 1895 = MURRAYA PANICULATA. (G 631, SR 232). Cf. Camunium exoticum.

224. glabra (Guill.) Tan. J. Soc. Trop. Agr. 1: 36. 1929 = MURRAYA GLABRA Guill. (G 631)

225. glabra, l. c. = MURRAYA GLABRA (Guill.) Swing. (SR 239)

226. gleniei (Thw.) Tan. l. c. 33 = MURRAYA GLENIEI. (SR 234). Cf. MURRAYA PANICULATA var. GLENIEI.

227. intermedia M. Roem. Syn. Hesper. 1: 48. 1846 = ? Chalcas paniculata. (T 4: 25). Cf. MURRAYA PANICULATA (L.) Jack, M. paniculata Wt. & Arn.

228. japonensis Lour. Fl. Cochinch. 1: 271. 1790 = ? Chalcas paniculata. (T 4: 25). Cf. MURRAYA PANICULATA.

229. koenigii Kurz ex Swing. Tan., J. Soc. Trop. Agr. 1: 29. 1929. Cf. MURRAYA KOENIGII.

230. koenigii (L.) Kurz, J. Asiat. Soc. Bengal 44(2): 132. 1875 = MURRAYA KOENIGII. (G 632, H 103, SR 237, T 8: 231). Cf. Camunium koenigii.

231. *OMPHALOCARPA Tan. Stud. Citrol. 5: 13. 1931 [nomen]. (IK 9: 60). Cf. MURRAYA PANICULATA var. OMPHALOCARPA.

(CHALCAS)

232. paniculata L. Mant. Pl. 1: 68. 1767 †; l. c. 1: 68. 1771 = MURRAYA PANICULATA. (EH 319, G 631, H 99, SR 232, T 8: 231). Cf. Chalcas calamunio [Correct?], C. intermedia, C. japonensis, Murraya amoena, M. chinensis, M. heptaphylla, M. japonensis M. Roem., M. paniculata Spreng., M. tavoyana.

233. paniculata var. omphalocarpa Tan. J. Soc. Trop. Agr. 1: 27. 1929 = M. PANICULATA var. OMPHALOCARPA. (H 101)

234. paniculata var. zollingeri Tan. l. c. = MURRAYA PANICULATA var. ZOLLINGERI. (SR 234, T 8: 232)

235. siamensis (Craib) Tan. l. c. 34 = MURRAYA SIAMENSIS. (G 632, SR 238)

236. stenocarpa (Drake) Tan. l. c. 38 = MURRAYA STENOCARPA. (G 631, SR 240)

237. sumatrana M. Roem. Syn. Hesper. 1: 49. 1846 = Murraya exotica L. (IK 1: 502). Cf. M. PANICULATA.

(CHILOCALYX)

238. ellipticus Turcz. Bull. Soc. Imp. Nat. Moscow 36: 588. 1863 = PAMBURUS MISSIONIS. (SR 263)

(CHIONOTRIA)

239. monogyna [Jack?] Walp. Repert. 1: 382. 1842 = C. rigida. (IK 1: 516). Cf. GLYCOSMIS RIGIDA.

240. rigida Jack, Malay Misc. 2(7): 53. 1822 † = GLYCOSMIS RIGIDA. (Merr., J. Arn. Arb. 33: 218. 1952). Cf. C. monogyna.

CITROPSIS

241. ANGOLENSIS Exell, J. Bot., Brit. & For. 65(Suppl. 1): 53. 1927. (SR 304)

242. ARTICULATA (Willd.) Swing. & M. Kell. J. Agr. Res. 1: 433. 1914. (SR 305). Refer to Hutch. & J. M. Dalz., Fl. W. Trop. Africa 1(2): 482. 1928.

Citropsis preussii	SR
Citrus articulata	SR
Limonia demeusii	Gilb. 1958
L. poggei	Gilb. 1958
L. poggei var. latialata Auct. non De Wild.	Gilb. 1958
L. poggei var. latialata De Wild.	Gilb. 1958
L. preussii	SR

243. citrifolia Tan. Stud. Citrol. 2: 29. 1928 [nomen] = C. TANAKAE. (SR 313)

CITROPSIS

244. DAWEANA Swing. & M. Kell. J. Arn. Arb. 21: 123. 1940. (SR 314)
Hesperethusa villosa Exell et al. 1963-1966

245. *GABONENSIS var. GENTILIANA Swing. & M. Kell. J. Wash. Acad. Sci. 28: 533. 1938 [nomen]. Variant spelling of gabonensis may be a typographical error; see next entry.

246. GABUNENSIS (Engl.) Swing. & M. Kell. J. Agr. Res. 1: 430. 1914. (SR 310)
Limonia gabunensis SR

247. GABUNENSIS var. LACOURTIANA (De Wild.) Swing. & M. Kell. J. Arn. Arb. 21: 124. 1940. (SR 311)
Limonia lacourtiana SR

248. GILLETIANA Swing. & M. Kell. l. c. 116. (SR 306)

249. LATIALATA (De Wild.) Swing. & M. Kell. J. Wash. Acad. Sci. 28: 533. 1938. (SR 308)
Limonia poggei var. latialata De Wild. SR

250. LE-TESTUI Pellegr., Bull. Mus. Hist. Nat. Paris 27: 446. 1921. (SR 312)

251. MIRABILIS (A. Chev.) Swing. & M. Kell. J. Agr. Res. 1: 432. 1914. (SR 306)
Limonia mirabilis SR

252. NOLDEAE Exell & Mendonça, Bol. Soc. Brot. (Coimbra), Sér. 2. 25: 107. 1951.

253. preussii (Engl.) Swing. & M. Kell. J. Agr. Res. 1: 423. 1914 = C. ARTICULATA. (SR 305)

254. SCHWEINFURTHII (Engl.) Swing. & M. Kell. l. c. 426. (SR 303)
Limonia poggei Swing. 1914
L. schweinfurthii SR
L. ugandensis Swing. 1914

255. TANAKAE Swing. & M. Kell. J. Arn. Arb. 21: 121. 1940. (SR 313)
C. citrifolia SR

256. ZENKERI Engl. Pflanzenwelt Afr. 3(1): 760. 1915. (SR 311)

CITRUS[1]

257. acerbus Lév. Bull. Géogr. Bot. (Le Mans) 21: 211. 1911 = C. nobilis var. spontanea (Guill., Cit. Cult. Sauv. 73. 1917). Cf. C. TACHIBANA.

258. acida Pers. Syn. Pl. 2: 73. 1807 [Text reads "medica (acida)."] = C. MEDICA. (IK 1: 551)

259. acida Roxb. Fl. Ind. ed. 2. 3: 390. 1832 = C. AURANTIFOLIA. (SR 374, T 9: 110, YT 1: 54)

260. acida var. pyriformis Lush. Ind. Forest. 36: 341. 1910 = C. AURANTIFOLIA var. PYRIFORMIS. (T 8: 234)

261. *ADAMI Risso, Fl. Nice 85. 1844. (IK Suppl. 10: 53; marked "Hort.")

262. alata Tan. Syst. Pom. 140. 1951 [nomen]. (T 9: 113). An untenable species--Tan., 1966, Append. 1.
C. medica var. alata T

263. albida Boj. Hort. Maurit. 49. 1837. † (IK 1: 551; name italicized, but no synonym given.) Cf. Guill., Agr. Prat. Pays Chauds 14: 225. 1914.

264. amara Hassk. Flora 25(Beibl. 2): 43. 1842 = C. LIMONIA. (T 9: 77)

265. amara Link, Handb. 2: 346. 1831 = C. AURANTIUM. (BD 61, SR 374, YT 2: 297)

266. amara (L.) Lyons, Pl. Names, ed. 2. 126. 1907 = C. vulgaris. Cf. C. AURANTIUM.

267. AMBLYCARPA (Hassk.) Ochse, Ind. Vrucht. 217. 1927 †; Fr. & Fruitcult. 109. 1931. (BB 109, T 9: 139)
C. limonellus Hassk. ex Tan. T
C. limonellus var. amblycarpus T

268. AMBLYCARPA Tan., non Ochse, Stud. Citrol. 5: 97. 1931. (G 656)

269. amblycarpa, l. c. = C. LYCOPERSICAEFORMIS. (T 9: 140)

270. *AMERICANA MICROCARPA [Herquet,] Verh. Ver. Beförd. Gartenb. Preussischen Staaten 8(1): 37. 1831.

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[1] Cf. Riccobono, V. 1899. Monografia delle specie e varietà de Agrumi coltivate nel R. Orto Botanico di Palermo. Boll. R. Orto Bot. Palermo 3: 139-189. This extensive discussion of species and varieties of Citrus was received after the catalog was prepared. It is based largely on the works of Presl, Risso, Risso and Poiteau, and Savastano. The species included are: C. aurantium L., C. bigaradia Loisel.-Desl., C. decumana Murr., C. deliciosa Ten., C. hystrix DC., C. limetta Risso, C. limonum Risso, C. lumia Risso, C. medica L., and C. volkameriana Pasq.

271. AMPULLACEA Hort. ex Tan. Cycl. Hort. 1: 532. 1944 †; l. c. ed. 2. 1: 532. 1950. (T 9: 122, YT 1: 228)
C. aurantium subsp. intermedia var. ampullacea YT

272. *ANGULATA Lour. Aliño, Trat. Naranjo 13. 1892 [Texts of Lour., Fl. Cochinch. 2: 465-468. 1790 & German edition, Berlin, 1793, do not list this combination.]. Cf. MEROPE ANGULATA.

273. angulata Willd. Sp. Pl. ed. 4/5 3(2): 1426. 1800 = MEROPE ANGULATA. (SR 258, T 7: 426). Cf. LIMONIA ANGULATA.

274. ANNAMENSIS Tan. Stud. Citrol. 3: 183. 1929. nomen. (G 656).

275. annamensis, l. c. = C. COMBARA. (T 9: 109)

276. ANONYMA Hort. ex Y. Tan. Ic. Jap. Cit. Fr. 2: 291. 1948.

277. anonyma, l. c. (T 9: 122). A dead species--Tan., 1966. Append. 1.

278. anseikan Hort. [ex Tan.] Tachibana 15(6): 19. 1954 †; Citrologia 70. 1961 = C. GRANDIS var. ANSEIKAN.

279. *ARETHUSA Risso, Fl. Nice 82. 1844. (IK Suppl. 10: 53; marked "Hort.")

280. articulata Willd. Spreng., Syst. Veg. 3: 334. 1826 = CITROPSIS ARTICULATA. (SR 305)

281. ASAHIKAN Hort. ex Tan. Cycl. Hort. 1: 522. 1944 †; l. c. ed. 2. 1. 522. 1950; Citrologia 61. 1961. (T 9: 120, YT 2: 277)

282. ASSAMENSIS Dutta & Bhatt. Ind. J. Hort. 8(3): 3. 1951. (BD 87; Tan., Citrologia 112. 1961). Cf. C. PENNIVESICULATA var. ASSAMENSIS.

283. AURANTIACA Hort. ex Tan. Cycl. Hort. 1: 523. 1944 †; l. c. ed. 2. 1: 523. 1950; Citrologia 41. 1961.
C. rubro-aurantiaca T

284. AURANTIFOLIA (Christm.) Swing. J. Wash. Acad. Sci. 3: 465. 1913. (BB 109 [Text reads "(Christm. & Panz.) Swingle."], BD 39, SR 374, T 9: 110, YT 1: 54). Refer to C. AURANTIUM subsp. LIMA var. FUSCA, C. HYSTRIX subsp. ACIDA var. DIMU.

C. acida Roxb.	SR, T, YT
C. hystrix subsp. acida	T
C. lima Lunan	SR, T, YT
C. lima Raf.	Merr. 1949
C. limetta Auct. non Risso	YT
C. limetta var. aromatica	Merr. 1923
C. limonellus Buch.-Ham. ex Wall.	T
C. limonellus Hassk.	SR
C. limonellus var. oxycarpus	T

[continued]

284. [continued]

C. medica var. acida	SR, YT
C. notissima	SR
C. spinosissima	SR
Limonia acidissima Houtt., non L.	SR, T
L. aurantifolia	SR, T, YT
L. spinosum Mill. [Correct?]	Merr. 1923

Cf. C. limonum var. pusilla

285. aurantifolia, l. c. = C. AURANTIUM subsp. AURANTIFOLIA. (G 654)

286. *AURANTIFOLIA var. BALOTINA (Risso) Tan. Stud. Citrol. 3: 183. 1929 [nomen]. Cf. C. BALOTINA.

287. aurantifolia var. excelsa Merr. Enum. Phil. Fl. Pl. 2: 341. 1923 [Text does not list this combination; C. excelsa and C. excelsa var. davaoensis are listed as synonyms of C. aurantifolia.] = C. excelsa. (T 9: 111). An untenable species--Tan., 1966, Append. 1.

288. aurantifolia var. latifolia Hort. ex Tan. Stud. Citrol. 3: 183. 1929 [nomen]; Ic. Jap. Cit. Fr. 1: 57. 1946 = C. LATIFOLIA. (T 9: 112)

289. aurantifolia var. miaray Merr. Enum. Phil. Fl. Pl. 2: 342. 1923 = C. MIARAY. (T 7: 431)

290. aurantifolia var. pseudolimonum (Wester) Tan. J. Bot., Brit. & For. 68. 233. 1930 = C. PSEUDOLIMONUM. (T 9: 111)

291. AURANTIFOLIA var. PYRIFORMIS (Lush.) Tan. J. Ind. Bot. Soc. 16: 234. 1937.

C. acida var. pyriformis T

292. aurantifolia var. spectabilis Hort. [ex Tan.] Stud. Citrol. 3: 183. 1929 [nomen]. (T 9: 90; an uncertain taxon.)

293. aurantioides Hort. ex Tan. l. c. nomen. (T 9: 90; an uncertain species.)

294. aurantium Craib, Fl. Siam. Enum. 1(2): 236. 1926 = C. AURANTIUM subsp. SINENSE. (G 655)

295. AURANTIUM L. Sp. Pl. 2: 782. 1753. (BB 108, BD 60, G 654, SR 402, T 9: 123, YT 2: 297). Refer to C. SINENSIS var. BANDIR and Ascher. & Graebn., Syn. Mitteleurop. Fl. 7(89): 287. 1915.

Aurantium acre	SR, YT
A. bigarella	IK
A. corniculatum	IK
A. coronatum	IK
A. myrtifolium	IK
A. orientale	IK
A. silvestre	IK
Citrus amara Link	BD, SR, YT [cont'd]

295. [continued]

C. aurantium var. amara Kost.	YT
C. aurantium subsp. amara L. ex Engl.	T
C. aurantium subsp. amara var. daidai	T
C. aurantium var. bigaradia	BD, SR, YT
C. aurantium subsp. decumana var. sinensis	Ascher. & Graebn.1915
C. aurantium var. dulcis	Guill. 1911
C. aurantium subsp. khatta	Guill. 1911
C. aurantium subsp. sinensis var. bandir	Guill. 1911
C. aurantium sylvestre	Ascher. & Graebn.1915
C. bigaradia	BD, SR, T, YT
C. bigaradia sinensis	Guill. 1911
C. bigarradia Loisel.-Desl.	SR, T
C. calot	IK
C. communis Le Maout & Decaisne	SR, YT
C. daidai	T
C. dulcimedulla ?	IK
C. florida	SR, YT
C. fusca Lour.	YT
C. karna	SR, YT
C. medica Lour.	Guill. 1911
C. medica Roussel	YT
C. sinensis Gall.	Guill. 1911
C. vulgaris	BD, SR, T, YT

Cf. C. amara (L.) Lyons
C. aurantium subsp. acida
C. aurantium var. daidai
C. fusca Lam.
C. torosa Picker.

Excluded varieties: a) adami, angustifolium, aspermum, balearicum, carnosum, citratum, collae, coniferum, corniculatum, costatum, crispum, depressum, duplex, ellipticum, genuense, gibbosum, grassense, hierochunticum, ilicifolium, imbigo, latifolium, limettiforme, limoniforme, longifolium, lusitanicum, mammiferum, mandarinum (non Perr.), melitense, microcarpum, minutissimum, multiflorum, mutabile, nicaeense, oblongum, oryza, pyramidale, pyriforme, ruginosum, rugosum, siculum, sigillatum, sinenses, striatum, tahiticum, tardum, torulosum, umbilicatum (M. Roem., Syn. Hesper. 1: 56-59. 1846); b) japonicum, macrocarpa (Teijsm., Cat. Pl. Hort. Bog. 209, 390. 1866); c) canaliculatum, commune, limetta, sanguineum, variegatum (Savas., Annu. R. Scuola Super. Agr. Portici 3(5): 47-50. 1883-1884); d) digitatum, trifoliata (Herquet, Verh. Ver. Beförd. Gartenb. Preussischen Staaten 8(1): 37, 38. 1831); e) vangasay (Sagot & Raoul, Man. Prat. Cult. Trop. 182. 1893)

296. aurantium Lour., non L. Fl. Cochinch. 2: 466. 1790 = C. SINENSIS. (BD 59, SR 379, T 9: 124)

297. aurantium Risso, non L. Ann. Mus. Hist. Nat. Paris 20: 181. 1813 = C. SINENSIS. (SR 379)

298. aurantium Thunb., non L. Fl. Jap. 293. 1784 † pro parte = C. aurantium subsp. junos. (Mak., Bot. Mag., Tokyo 15(178): 166. 1901). Cf. C. JUNOS.

299. aurantium, l. c. pro parte = C. aurantium subsp. nobilis. (Mak., Bot. Mag., Tokyo 15(178): 167. 1901). Cf. C. KINOKUNI.

300. aurantium subsp. acida Thell. Bull. Herb. Boiss., Sér. 2. 8: 787. 1908 = C. bigaradia Loisel.-Desl. (Ascher. & Graebn., Syn. Mitteleurop. Fl. 7(89): 285. 1915). Cf. C. AURANTIUM.

301. aurantium var. amara Kost. Allgem. Med.-Pharm. Fl. 2000. 1836 † = C. AURANTIUM. (YT 2: 297)

302. AURANTIUM subsp. AMARA L. ex Engl.? Nat. Pflanzenfam. 3(4): 198. 1896. (G 655)

303. aurantium subsp. amara, l. c. = C. AURANTIUM. (T 9: 123)

304. *AURANTIUM subsp. AMARA var. BIGARADIA [Guill.] Agr. Prat. Pays Chauds 14: 43. 1914; Cit. Cult. Sauv. 33. 1917.

305. aurantium subsp. amara var. daidai (Sieb.) Tan. Bot. Mag., Tokyo 26(306): 203. 1912 = C. AURANTIUM. (T 9: 123)

306. aurantium subsp. amara var. densifolia Tan. Ic. Eucit. Jap. 2. ante 1911 † = C. AURANTIUM var. CRISPA. (YT 2: 300)

307. aurantium subsp. amara var. kunep Mak. & K. Tan. Fl. Jap. 666. 1925 [Text does not show "K. Tan."]; Fl. Nippon 307. 1927 † = C. NOBILIS. (T 9: 129)

308. AURANTIUM subsp. AMARA var. MYRTIFOLIA Guill. Fl. Gén. Indo-Chine Suppl. 1(5): 655. 1946.
C. aurantium subsp. suntara var. pumila [Correct?] G

309. *AURANTIUM subsp. AMARA var. PUMILA [Guill.] Agr. Prat. Pays Chauds 14: 43. 1914; Cit. Cult. Sauv. 33. 1917. Cf. C. aurantium subsp. suntara var. pumila.

310. AURANTIUM subsp. AURANTIFOLIA Guill. Cit. Cult. Sauv. 33. 1917. (G 654; text reads "subsp. aurantium", but species key reads "subsp. aurantifolia.")
C. aurantifolia G
C. aurantium var. lima G
C. lima Macf. G

311. *AURANTIUM subsp. AURANTIFOLIA var. BERGAMIA [Guill.] l. c. 35.

312. AURANTIUM subsp. AURANTIFOLIA var. LIMETTA Guill. l. c. 37. (G 655)

313. AURANTIUM subsp. AURANTIFOLIA var. PROPER Guill. l. c. 36 [Text p. 35, reads "b) Le Limettier acide (C. Aurantium Aurantifolia var. fusca)", but text, p. 36, reads "b) Citrus Aurantium Aurantifolia proper (Limettier acide.)."]. (G 654)

314. aurantium subsp. bergamia Wt. & Arn. ex Engl. Nat. Pflanzenfam. 3(4): 198. 1896 = C. BERGAMIA. (T 9: 112)

315. aurantium subsp. bergamia var. mellarosa Risso & Poit. ex Engl. l. c. = C. mellarosa. (T 9: 116). A dead species--Tan., 1966, Append. 1.

316. *AURANTIUM subsp. BERGAMIA var. PARVA Risso & Poit. ex Engl. l. c.

317. *AURANTIUM subsp. BERGAMIA var. TORULOSA Risso & Poit. ex Engl. l. c.; [Harms] l. c. ed. 2. 19a: 343. 1931.

318. aurantium var. bergamina F.-Vill. Nov. App., Fl. Filip. ed. 3. 4: 37. 1880 = C. NOBILIS. (Merr., Enum. Phil. Fl. Pl. 2: 344. 1923)

319. aurantium var. bigaradia Hook. f. Fl. Brit. Ind. 1(3): 515. 1875 = C. AURANTIUM. (BD 61, SR 374, YT 2: 297). Cf. C. fusca Lam.

320. *AURANTIUM var. CITRINA Lush. Ind. Forest. 36: 352. 1910.

321. AURANTIUM var. CRISPA Y. Tan. Ic. Jap. Cit. Fr. 2: 300. 1948. (T 12: 101)

Bigaradia bouquetier	YT
Citrus aurantium subsp. amara var. densifolia	YT
C. aurantium indicum crispifolium multiflorum	YT
C. bigaradia crispa	YT
C. bigaradia var. crispifolia	YT

322. AURANTIUM var. CYATHIFERA Y. Tan. Ic. Jap. Cit. Fr. 2: 303. 1948.
C. bigaradia var. cyathifera YT

323. aurantium var. daidai Mak. New Ill. Fl. Japan. 336. 1961 = C. daidai Sieb. Cf. C. AURANTIUM.

324. aurantium var. decumana L. Sp. Pl. ed. 2. 1101. 1763 = C. GRANDIS. (SR 382)

325. aurantium subsp. decumana Tan. Bot. Mag., Tokyo 26(306): 205. 1912 = C. GRANDIS. (T 9: 117)

326. aurantium subsp. decumana Thell. Bull. Herb. Boiss., Sér. 2. 8: 787. 1908 = C. decumana L. (Ascher. & Graebn., Syn. Mitteleurop. Fl. 7(89): 290. 1915). Cf. C. GRANDIS.

327. aurantium subsp. decumana var. sinensis Thell. Bull. Herb. Boiss., Sér. 2. 8: 787. 1908 = C. AURANTIUM. (Ascher. & Graebn., Syn. Mitteleurop. Fl. 7(89): 288. 1915)

328. aurantium var. deliciosa (Swing.) Mak. & Nem. Fl. Jap. 666. 1925 = C. TANGERINA. (YT 2: 469)

329. aurantium [var.] dulce Hayne, Arzn. Gew. 11: pl. 28. 1830 † = C. SINENSIS. (SR 379)

330. aurantium var. dulcis L. [ex Macf.?] Hooker's Bot. Misc. 1: 301. 1830 = C. AURANTIUM. (Guill., Fl. Gén. Indo-Chine 1(6): 679. 1911)

331. aurantium fetiferum Risso, Hist. Nat. Princ. Prod. Eur. Mérid. 1: 376. 1826 = C. SINENSIS FETIFERA. (Tan., Bult. Sci. Fak. Terk. Kjusu Imp. Univ. 2(2): 87. 1926)

332. aurantium foetiferum Savas., non Risso, Annu. R. Scuola Super. Agr. Portici 3(5): 33. 1883-1884 = C. SINENSIS var. BRASILIENSIS. (Tan., Bult. Sci. Fak. Terk. Kjusu Imp. Univ. 2(2): 89. 1926)

333. aurantium [var.] grandis L. Sp. Pl. 2: 783. 1753 = C. GRANDIS. (SR 382)

334. aurantium var. hystrix [Guill.?] Fl. Gén. Indo-Chine Suppl. 1(5): 653. 1946 [Text does not show authority or prior reference.] = C. HYSTRIX. Cf. Cit. Cult. Sauv. 57. 1917.

335. AURANTIUM subsp. ICHANGENSIS Guill. Cit. Cult. Sauv. 34. 1917. (G 654). Refer to C. ICHANGENSIS.
C. cavaleriei G
C. ichangensis G

336. AURANTIUM subsp. ICHANGENSIS var. LATIPES Guill. l. c. 58. (G 654). Refer to C. LATIPES.
C. cavaleriei var. latipes G
C. ichangensis var. latipes G
C. latipes Hook. f. & Thom. G

337. aurantium indicum crispifolium multiflorum Gall. Traité Cit. 131. 1811 = C. AURANTIUM var. CRISPA. (YT 2: 300)

338. aurantium indicum myrtifolium Gall. l. c. 134 = C. MYRTIFOLIA. (YT 2: 306)

339. aurantium subsp. intermedia Tan. Bot. Mag., Tokyo 26(306): 203. 1912 = C. YAMABUKI. (YT 1: 224)

340. aurantium subsp. intermedia var. ampullacea Tan. [Ic. Eucit. Jap. n. 22. ante 1911 †] = C. AMPULLACEA. (YT 1: 228)

341. aurantium subsp. intermedia var. kinukawa Tan. l. c. 55 = C. GLABERRIMA. (T 9: 119, YT 1: 202)

342. aurantium subsp. intermedia var. kotokan Tan. l. c. 58 = C. KOTOKAN. (T 9: 120)

343. aurantium subsp. intermedia var. natsudaidai Tan. Bot. Mag., Tokyo 26(306): 206. 1912 = C. NATSUDAIDAI. (T 9: 121, YT 1: 239)

344. aurantium subsp. intermedia var. tengu Tan. Ic. Eucit. Jap. 62. ante 1911 † = C. TENGU. (T 9: 120, YT 2: 309)

345. aurantium subsp. intermedia var. typica Tan. Cycl. Agr. 1: 699. 1912 † = C. INTERMEDIA. (T 9: 120, YT 2: 288)

346. aurantium subsp. jambiri Engl. Nat. Pflanzenfam. 3(4): 200. 1896 = C. JAMBHIRI. (T 9: 115). Cf. C. SINENSIS subsp. JAMBIRI.

347. aurantium subsp. japonica Engl. Nat. Pflanzenfam. 3(4): 199. 1896 [Text reads "japonica (Thunb.) Hook. f."] = C. japonica Thunb. (Ascher. & Graebn., Syn. Mitteleurop. Fl. 7(89): 290. 1915). Cf. FORTUNELLA JAPONICA.

348. aurantium var. japonica [Thunb.] Hook. f. Curtis's Bot. Mag., Ser. 3. pl. 6128. 1874 = FORTUNELLA MARGARITA. (H 120, SR 330)

349. aurantium subsp. japonica var. globifera Engl. Nat. Pflanzenfam. 3(4): 199. 1896 = FORTUNELLA JAPONICA. (H 121, SR 331)

350. aurantium subsp. japonica var. globifera subvar. madurensis (Lour.) Engl. l. c. = C. MADURENSIS. (T 9: 140)

351. aurantium subsp. japonica var. globifera subvar. margarita (Lour.) Engl. l. c. = FORTUNELLA MARGARITA. (H 120, SR 330)

352. *AURANTIUM subsp. JAPONICA var. GLOBIFERA subvar. SPINOSA Sieb. & Zucc. [Text of Sieb. & Succ., Fl. Jap. 1: 35. 1835, reads "Nous n'avons trouvé dans tout l'empire ni un oranger ... sauvage."] Engl., Nat. Pflanzenfam. 3(4): 199. 1896.

353. aurantium subsp. junos (Sieb.) Mak. Bot. Mag., Tokyo 15(178): 165. 1901 = C. JUNOS. (T 9: 126, YT 2: 402). Cf. C. aurantium Thunb., non L., C. medica var. yuzu.

354. aurantium subsp. junos var. aurea Tan. Cycl. Agr. 699. 1912 † = C. AUREA. (T 9: 126, YT 2: 399)

355. aurantium subsp. junos var. jambhiri fma. hanayu Tan. Ic. Eucit. Jap. 85. ante 1911 † = C. HANAJU. (T 9: 127, YT 2: 406)

356. aurantium subsp. junos var. tamurana Tan. Bot. Mag., Tokyo 26(306): 203. 1912 = C. TAMURANA. (T 9: 126, YT 2: 259)

357. aurantium subsp. junos var. ujukitsu Tan. Ic. Eucit. Jap. 90. ante 1911 † = C. UJUKITSU. (T 9: 126, YT 2: 262)

358. aurantium subsp. junos fma. verrucosa Mak. Bot. Mag., Tokyo 15(178): 165. 1901 = C. HANAJU. (T 9: 127, YT 2: 406)

359. aurantium subsp. keonla Engl. Nat. Pflanzenfam. 3(4): 199. 1896 = C. UNSHIU. (YT 2: 428). Cf. C. SINENSIS subsp. KEONLA and varieties under C. nobilis subsp. keonla as this taxon was apparently emended by Tan., Bot. Mag., Tokyo 26(306): 204. 1912.

360. aurantium subsp. keonla var. poonensis [Tan.] J. Sci. Agr. Soc. (118): 28. 1912 † = C. poonensis. (T 6: 234). Cf. C. RETICULATA.

361. aurantium subsp. keonla var. reshni Engl. Nat. Pflanzenfam. 3(4): 200. 1896 = C. RESHNI. (T 9: 137, YT 2: 466)

362. aurantium subsp. khatta Bonav. Orang. Lem. Ind. Ceyl. 1: 17. 1888 = C. AURANTIUM. (Guill., Fl. Gén. Indo-Chine 1(6): 680. 1911)

363. *AURANTIUM subsp. KHATTA var. GULGUL Engl. Nat. Pflanzenfam. 3(4): 198. 1896. Cf. C. LIMONIA var. GIGANTEA, C. MEDICA subsp. LIMONUM var. GIGANTEA, C. PSEUDOLIMON.

364. aurantium subsp. khatta var. pseudogulgul Tan. Cycl. Agr. (2): 699. 1912 † = C. PSEUDOGULGUL. (T 9: 118, YT 1: 185)

365. aurantium var. kunep Mak. Fl. Jap. 666. 1925 = C. NOBILIS. (YT 2: 424)

366. aurantium var. lima Guill. Agr. Prat. Pays Chauds 14: 113. 1914 [Text reads "sub-sp. lima."] = C. AURANTIUM subsp. AURANTIFOLIA. (G 654)

367. *AURANTIUM subsp. LIMA var. BERGAMIA [Guill.] l. c. Cf. C. BERGAMIA.

368. *AURANTIUM subsp. LIMA var. FUSCA [Guill.] l. c. 114. Cf. C. AURANTIFOLIA.

369. *AURANTIUM subsp. LIMA var. LIMETTA [Guill.] l. c. 115. Cf. C. LIMETTA Risso.

370. aurantium var. limonum Wt. & Arn. Prodr. 1: 98. 1834 [Text reads "C. limonum (Risso:)."] = C. LIMON. (BD 17)

371. aurantium var. mandarinum Perr. Mém. Soc. Linn. Paris 3: 110. 1824 † = C. NOBILIS. (Merr., Enum. Phil. Fl. Pl. 2: 344. 1923)

372. aurantium var. mandarinum Risso, Hist. Nat. Orang. 2: 378. 1818-1822; Hist. Nat. Princ. Prod. Eur. Mérid. 1: 378. 1826 = C. aurantium subsp. nobilis. (Mak., Bot. Mag., Tokyo 15(178): 167. 1901). Cf. C. KINOKUNI.

373. aurantium var. medica Wt. & Arn. Prodr. 1: 98. 1834 [Text reads "C. medica."] = C. MEDICA. (Guill., Fl. Gén. Indo-Chine 1(6): 681. 1911)

374. aurantium subsp. medioglobosa Tan. Ic. Eucit. Jap. 14. ante 1911 † = C. OBOVOIDEA. (YT 1: 230)

375. aurantium subsp. medio-globosa var. basi-mamillata Tan. Cycl. Agr. 1: 693. 1912 † = C. SULCATA. (T 9: 122, YT 2: 266)

376. aurantium subsp. medio-globosa var. mandarinoides Tan. Ic. Eucit. Jap. 38. ante 1911 † = C. IYO. (T 9: 125, YT 2: 388)

377. aurantium subsp. medio-globosa var. naruto Tan. Cycl. Agr. 2: 698. 1912 † = C. MEDIOGLOBOSA. (T 9: 121, YT 2: 253)

378. aurantium subsp. medio-globosa var. natusudaidai Tan. Ic. Eucit. Jap. 50. ante 1911 † = C. NATSUDAIDAI. (T 9: 121)

379. aurantium subsp. medio-globosa var. typica Tan. l. c. 35 = C. OBOVOIDEA. (T 9: 121, YT 1: 230)

380. *AURANTIUM var. MULTIFLORA (Risso) Tan. Stud. Citrol. 3: 183. 1929 [nomen]. Cf. C. BERGAMIA.

381. AURANTIUM var. MYRTIFOLIA Ker-Gawl. Bot. Reg. 4: pl. 346. 1818 [Text does not show Ker-Gawl. as authority; Stafleu, 1967 states that J. Bellenden Ker (-Gawler) wrote text of vol. 4.]. (SR 378)
    C. myrtifolia SR
    C. sinensis Pers., non [L.] Osb. SR

382. aurantium var. myrtifolia, l. c. = C. MYRTIFOLIA. (T 9: 124)

383. aurantium subsp. natusudaidai (Hay.) Mak. & Nem. Fl. Jap. 666. 1925 = C. NATSUDAIDAI. (T 9: 121, YT 1: 239)

384. aurantium subsp. nobilis Mak. Bot. Mag., Tokyo 15(178): 167. 1901 = C. KINOKUNI. (T 9: 136). Cf. C. aurantium Thunb., non L., C. aurantium var. mandarinum Risso.

385. aurantium subsp. nobilis var. deliciosa Mak. & Nem. Fl. Jap. 666. 1925 = C. TANGERINA. (T 9: 132, YT 2: 469)

386. aurantium subsp. nobilis var. genshokan Mak. & Nem. l. c. 667 = C. GENSHOKAN. (T 9: 134)

387. aurantium subsp. nobilis var. ponki Mak. & Nem. l. c. 667 = C. PONKI. (T 9: 137)

388. aurantium subsp. nobilis var. poonensis Mak. & Nem. l. c. 667 = C. RETICULATA. (T 9: 131)

389. aurantium subsp. nobilis var. sunki Mak. & Nem. l. c. 667 = C. SUNKI. (T 9: 137)

390. aurantium subsp. nobilis var. tachibana Mak. Bot. Mag., Tokyo 15(178): 167. 1901 = C. TACHIBANA. (SR 385, T 9: 135). Cf. C. nobilis var. tachibana Mak.

391. aurantium subsp. nobilis var. unshiu Mak. Fl. Jap. 667. 1925 = C. UNSHIU. (T 9: 129, YT 2: 428)

392. aurantium var. olivaeformis Risso ex Loisel.-Desl. Nouv. Duhamel 7: 95. 1816 † = FORTUNELLA MARGARITA. (H 120, SR 330)

393. aurantium otaitense Risso & Poit. Hist. Nat. Orang. 1: 66. 1818-1822 = C. LIMONIA var. OTAITENSIS. (YT 1: 65). Cf. C. OTAITENSE.

394. aurantium var. otaitensis Risso & Poit. Hist. Cult. Orang. 45. 1872 = C. LIMONIA var. OTAITENSIS. (YT 1: 65)

395. aurantium var. pomelanus Willd. apud Lelong, Cult. Cit. Calif. 75. 1900 = C. PARADISI. (Tan., Bult. Sci. Fak. Terk. Kjûsu Imp. Univ. 2(2): 77. 1926)

396. aurantium praecox Risso & Poit. Hist. Nat. Orang. 1: 35. 1818-1822 = C. SINENSIS var. DULCIS fma. ITALICA. (YT 2: 356)

397. aurantium var. pumilum [Gall.] Lelong, Cult. Cit. Calif. 82. 1900 = C. LIMONIA var. OTAITENSIS. (YT 1: 65)

398. aurantium var. reshni Index Kew. Suppl. 10: 54. 1947 = C. RESHNI. No prior reference given for this name.

399. *AURANTIUM var. SALICIFOLIA (Raf.) Tan. Stud. Citrol. 3: 183. 1929 [nomen]. Cf. C. BIGARADIA var. SALICIFOLIA, C. salicifolia.

400. aurantium subsp. saponacea Safford, Contr. U. S. Natl. Herb. 9: 226. 1905 = C. MACROPTERA. (SR 395)

401. aurantium var. scabra P. Smith, Tan., Sp. Prob. Cit. 85. 1954 = C. scabra. An abandoned species--Tan., l. c. No prior reference found for this name.

402. aurantium sigillata Riccob., non Risso & Poit. Bol. R. Orto Bot. Palermo 3: 154. 1899 [Text reads "Risso e Poiteau."] = C. SINENSIS var. BRASILIENSIS. (Tan., Bult. Sci. Fak. Terk. Kjusu Imp. Univ. 2(2): 89. 1926)

403. AURANTIUM subsp. SINENSE (Gall.) Engl. Nat. Pflanzenfam. 3(4): 198. 1896. (G 655). Refer to C. aurantium subsp. sinensis (Gall.) Engl., C. SINENSIS.
C. aurantium Craib G

404. aurantium β sinense L. Sp. Pl. ed. 2. 2: 1101. 1763 = C. decumana Murr. (Guill., Fl. Gén. Indo-Chine 1(6): 677. 1911). Cf. C. GRANDIS.

405. aurantium subsp. sinensis (Gall.) Engl. Nat. Pflanzenfam. 3(4): 198. 1896 = C. SINENSIS. (T 9: 124). Cf. C. AURANTIUM subsp. SINENSE. (Gall.) Engl., C. tahitensis.

406. aurantium [var.] sinensis L. Sp. Pl. 2: 782. 1753 = C. SINENSIS. (BD 59, SR 379, T 9: 124)

407. aurantium subsp. sinensis var. bandir Engl. Nat. Pflanzenfam. 3(4): 198. 1896 = C. AURANTIUM. (Guill., Fl. Gén. Indo-Chine 1(6): 680. 1911). Cf. C. SINENSIS var. BANDIR.

408. aurantium subsp. sinensis var. decumana Bonav. ex Engl. Nat. Pflanzenfam. 3(4): 198. 1896 [Text reads "decumana (L.) Bonavia."] = C. GRANDIS. (T 9: 117)

409. aurantium subsp. sinensis var. duplocarpa Tan. Cycl. Agr. 698. 1912 † = C. SINENSIS var. BRASILIENSIS. (YT 2: 378)

410. *AURANTIUM subsp. SINENSIS subvar. MELITENSE [Guill.] Agr. Prat. Pays Chauds 14: 39. 1914; Cit. Cult. Sauv. 30. 1917.

411. *AURANTIUM subsp. SINENSIS subvar. PROPER [Guill.] Agr. Prat. Pays Chauds 14: 39. 1914; Cit. Cult. Sauv. 29. 1917.

412. aurantium subsp. sinensis var. sanguinea Engl. Nat. Pflanzenfam. 3(4): 198. 1896 = C. SINENSIS var. SANGUINEA. (YT 2: 359). Cf. C. sinensis var. sanguinea Engl.

413. *AURANTIUM subsp. SINENSIS [Gall.] Engl. fma. SEKKAN Hay. Mak. & Nem., Fl. Jap. 668. 1925. Cf. C. SINENSIS fma. SEKKAN.

414. AURANTIUM subsp. SINENSIS var. ZANSIBARENSIS Stuhlm. Engl., Pflanzenwelt Afr. 3: 763. 1915 [Text reads "sehr süsser und saftiger Pulpa."]. Cf. C. SINENSIS.

415. aurantium subsp. suntara Engl. Nat. Pflanzenfam. 3(4): 199. 1896 = C. RETICULATA. (T 9: 131). Cf. C. SINENSIS subsp. SUNTARA.

416. aurantium subsp. suntara var. pumila Guill. Agr. Prat. Pays Chauds 14: 43. 1914 [Text reads "Citrus Aurantium amara pumila."] = C. AURANTIUM subsp. AMARA var. MYRTIFOLIA. (G 655). Cf. C. AURANTIUM subsp. AMARA var. PUMILA.

417. aurantium sylvestre Presl, Fl. Sic. 1: 189. 1826 † = C. AURANTIUM. (Ascher. & Graebn., Syn. Mitteleurop. Fl. 7(89): 288. 1915)

418. aurantium var. tachibana Mak. J. Hort. Soc. Jap. (75): 3. 1896 †; Bot. Mag., Tokyo 15(178): 167. 1901 = C. TACHIBANA. (SR 385, T 9: 135, YT 2: 497)

419. aurantium umbilicata Browne, non Risso, Trees Amer. 58. 1846 = C. SINENSIS var. BRASILIENSIS. (Tan., Bult. Sci. Fak. Terk. Kjusu Imp. Univ. 2(2): 89. 1926)

420. aurantium var. unshiu Mak. Fl. Jap. 667. 1925 = C. UNSHIU. (YT 2: 428)

420a. AURANTIUM var. VOANGKELY H. Perr. Fl. Madagascar Fam 104^{e}: 83. 1950.

421. aurantium [var.] vulgare Risso & Poit. Hist. Nat. Orang. 1: 33. 1818-1822 = C. SINENSIS. (SR 379)

422. AURATA Risso, Hist. Nat. Princ. Prod. Eur. Mérid. 1: 409. 1826. (T 9: 116)
C. limonum var. pomum-adami T
Excluded varieties: gordonia, pomum-adami (M. Roem., Syn. Hesper. 1: 71. 1846)

423. AUREA Hort. ex Tan. Cycl. Hort. 1: 524. 1944 †; l. c., ed. 2. 1: 524. 1950. (T 9: 126, YT 2: 399)
C. aurantium subsp. junos var. aurea T, YT

424. australasica F. Muell. Fragm. Phytogr. Austral. 1: 26. 1858 †; l. c. 2: 178. 1861 † = MICROCITRUS AUSTRALASICA. (SR 352)

425. australasica var. sanguinea F. M. Bail. Dep. Agr. Queensland Bot. Bull. 18: 8. 1892 † = MICROCITRUS AUSTRALASICA var. SANGUINEA. (SR 353)

426. australis Planch. Hort. Donat. 18. 1854-1858 † = MICROCITRUS AUSTRALIS. (SR 353)

427. balincolong Tan. Syst. Pom. 139. 1951. (T 9: 108). An untenable species--Tan., 1966, Append. 1.
C. hystrix var. balincolong T
C. micrantha var. balincolong T

428. BALOTINA Poit. & Turp. Pomol. Franç. 2: 62*. t. 349. 1846. (T 9: 116, YT 1: 112). Refer to C. AURANTIFOLIA var. BALOTINA.
C. limonum balotinum YT
C. medica balotina YT

429. BENIKOJI Hort. ex Tan. Cit. Stud. 84. 1933 †; Cycl. Hort. ed. 2. 1: 529. 1950; Citrologia 28. 1961. (T 9: 133, YT 2: 473)
C. nobilis subsp. keonla var. benikoji T, YT

430. BERGAMIA Risso & Poit. Hist. Nat. Orang. 1: 111. 1818-1822. (T 9: 112). Refer to C. AURANTIUM subsp. LIMA var. BERGAMIA, C. AURANTIUM var. MULTIFLORA, and Ascher. & Graebn., Syn. Mitteleurop. Fl. 7(89): 291. 1915.
C. aurantium subsp. bergamia T
C. bergamota T
C. limetta var. bergamia T
Excluded varieties: a) granulati, laeves, parva, pomum-rosae, taurina, unguentaria, ventricosa (M. Roem., Syn. Hesper. 1: 61. 1846); b) mellarosa (Savas., Annu. R. Scuola Super. Agr. Portici 3(5): 43. 1883-1884)

431. *BERGAMIA var. SUBDULCIS [Tan.] Stud. Citrol. 3: 184. 1929 [nomen].

432. *BERGAMINA Risso, Savas., Annu. R. Scuola Super. Agr. Portici 3(1): 17. 1883.

433. bergamota Raf. Sylva Tell. 141. 1838; Index Raf. 150. 1949 = C. BERGAMIA. (T 9: 112)

434. bicolor Poit. & Turp. Pomol. Franç. 2: 34, t. 379. 1846 = C. MEDICA. (IK Suppl. 1: 473)

435. bigaradia Loisel.-Desl. Cf. C. bigarradia Loisel.-Desl.

436. bigaradia Risso & Poit. Hist. Nat. Orang. 1: 72. 1818-1822 = C. AURANTIUM. (BD 61, SR 374, T 9: 123, YT 2: 297)

437. bigaradia crispa [Michel?] Nouv. Duhamel 100. n. 3, pl. 32. 1801 † = C. AURANTIUM var. CRISPA. (YT 2: 300)

438. bigaradia var. crispifolia Risso & Poit. Hist. Nat. Orang. 1: 83. 1818-1822 = C. AURANTIUM var. CRISPA. (YT 2: 300)

439. bigaradia var. cyathifera Risso & Poit. l. c. 81 = C. AURANTIUM var. CYATHIFERA. (YT 2: 303)

440. *BIGARADIA var. DECUMANA Lush. [?] Tan., Citrologia 12. 1961 [nomen]. This taxon not found in Lush., Ind. Forest. 36: 323-353. 1910.

441. bigaradia myrtifolia Michel, Nouv. Duhamel [7? :] 103. 1801-1819 † = C. MYRTIFOLIA. (YT 2: 306)

442. bigaradia pompelmos De Greg. ex Riccob. Nuovi Ann. Agr. Siciliana 4: [pages?] 1900 †; Boll. R. Orto Bot. & Giard. Colon. Palermo 7: 211. 1908 = C. PARADISI. (Tan., Bult. Sci. Fak. Terk. Kjusu Imp. Univ. 2(2): 77. 1926)

443. *BIGARADIA Lois [el-Desl.] var. SALICIFOLIA Raf. [ex Marc. ?] Izv. Sochin. Obl. Sukhum. Stantsii 2(2): 11. 1921. Cf. C. AURANTIUM var. SALICIFOLIA.

444. bigaradia sinensis Risso, Guill., Fl. Gén. Indo-Chine 1(6): 679. 1911 = C. AURANTIUM.

445. bigarradia Loisel.-Desl. Nouv. Duhamel 7: 99. 1816 † = C. AURANTIUM. (SR 374, T 9: 123). Specific epithet spelled bigaradia by M. Roemer and most later authors. Cf. C. aurantium subsp. acida and Ascher. & Graebn., Syn. Mitteleurop. Fl. 7(89): 285. 1915.
Excluded varieties: asperma, bifera, bigamia, bizarria, callosa, calyculata, canaliculata, corniculata, coronata, crispa, cupulata, distorta, dulcis, duplex, fasciata, florentina, florifera, fetifera, gallesiana, glaberrima, glyciphlaea, hispanica, itau, longifolia, macrocarpa, multiflora, mammillata, neopolitana, racemosa, salicifolia, silvestris, spatafora, sulcata, variegata, violacea, volkameri (M. Roem., Syn. Hesper. 1: 67-70. 1846)

446. bigena Poit. & Turp. Pomol. Franç. 2: 48, t. 378. 1846 = C. MEDICA. (IK Suppl. 1: 473)

447. boholensis Tan. Syst. Pom. 140. 1951. (T 9: 108). An untenable species--Tan., 1966, Append. 1.

C. combara var. boholensis	T
C. hystrix var. boholensis	T
C. macroptera var. boholensis	T

448. *BUXIFOLIA [Herquet,] Verh. Ver. Beförd. Gartenb. Preussischen Staaten 8(1): 38. 1831. Cf. SEVERINIA BUXIFOLIA.

449. buxifolia Hort. ex Ten. Atti Terza Riun. Sci. Ital. 503. 1841 = Atalantia buxifolia Oliv. [Fl. Hongkong., non J. Linn. Soc., Bot.] (IK 1: 551). Cf. Atalantia buxifolia (Ten.) Oliv., SEVERINIA BUXIFOLIA.

450. buxifolia Poir. Encycl. Méth. 4: 580. 1797 = ATALANTIA BUXIFOLIA (Poir.) Oliv. (H 111)

451. buxifolia, l. c. = SEVERINIA BUXIFOLIA. (SR 284)

452. californica Hort. ex Carr. Rev. Hort. 40: 15. 1869 = PONCIRUS TRIFOLIATA. (Rehd., Biblio. Cult. Tr. & Shrubs 385. 1949)

453. calot Lag. Gen. Sp. Nov. 17. 1816 † = C. AURANTIUM. (IK 1: 551)

454. CANALICULATA Hort. ex Y. Tan. Ic. Jap. Cit. Fr. 2: 271. 1948. (T 9: 124)

455. cavaleriei Lév. Bull. Géogr. Bot., (Le Mans) 21: 211, 236. 1911. nomen nudum = C. ICHANGENSIS. (T 9: 127)

456. cavaleriei, l. c. = C. AURANTIUM var. ICHANGENSIS. (G 654)

457. cavaleriei var. latipes Koidz. Guill., Fl. Gén. Indo-Chine, Suppl. 1(5): 654. 1946 = C. AURANTIUM subsp. ICHANGENSIS var. LATIPES.

458. *CEDRA Gall. Lyons, Pl. Names, ed. 2. 125. 1907. Cf. C. MEDICA.

459. cedra Link. Handb. 2: 346. 1831 = C. MEDICA. (BD 13, SR 370, YT 1: 99)

460. *CEDRA var. ANANASIODORA Marc. Izv. Sochin. Obl. Sukkhum. Stantsii 2(2): 7. 1921. Cf. C. MEDICA.

461. *CEDRA var. AURANTIUM Hort. [ex Marc.] l. c. Cf. C. MEDICA.

462. *CEDRA var. HISPANICA Marc. l. c. Cf. C. MEDICA

463. *CEDRA var. PSEUDOFLORENTINA Marc. l. c. Spelling corrected; text reads "pseudoflopentina Mace." Cf. C. MEDICA.

464. cedratum Herquet, Verh. Ver. Beförd. Gartenb. Preussischen Staaten 8(1): 36. 1831 = C. MEDICA. (YT 1: 99)

465. cedratus Raf. Sylva Tell. 141. 1838; Index Raf. 150. 1949 = C. MEDICA. (BD 13, SR 370, YT 1: 99)

466. CELEBICA Koord. Meded. Lands Plantentuin 19: 370. 639. 1898. † (SR 394, T 9: 108)

467. CELEBICA var. SOUTHWICKII (Wester) Swing. J. Wash. Acad. Sci. 28: 533. 1938. (SR 394)
C. southwickii SR

468. celebica var. southwickii, l. c. = C. southwickii. (T 9: 108). An untenable species--Tan., 1966, Append. 1.

469. cheirocarpa Lév. Bull. Géogr. Bot. (Le Mans) 21: 211. 1911 = C. MEDICA var. PROPER (Guill., Cit. Cult. Sauv. 73. 1917; text reads "monstrueux.") Cf. C. MEDICA var. SARCODACTYLIS (Noot.) Swing.

470. chilensis Molina, Sagg. Chile 171. 1782? † = Villaresia mucronata [Fam. Icacinaceae]. (IK 1: 551)

471. *CHINENSIS Risso [ex Sagot & Raoul?], Man. Prat. Cult. Trop. 183. 1893.

472. chrysocarpa Lush. Ind. Forest. 36: 344. 1910 = C. RETICULATA. (T 9: 131, YT 2: 457)

473. chrysocarpa var. decumana Lush. l. c. = C. RUGULOSA. (T 9: 122, YT 1: 244)

474. *CHRYSOCARPA var. MELANOCARPA Lush. l. c.

475. CLEMENTINA Hort. ex Tan. Stud. Citrol. 7: 76. 1935. nomen; Citrologia 55. 1961. (T 9: 133). Cf. C. DELICIOSA var. CLEMENTINA.

476. coji Marc. Izv. Sochin. Obl. Sukhum. Stantsii 2(2): 5. 1921. pro parte = C. LEIOCARPA. (Tan., Bult. Fak. Terk. Kjuŝu Imp. Univ. 2(3): 198. 1927)

477. COMBARA Raf. Sylva Tell. 142. 1838; Index Raf. 150. 1949. (HSS 360, T 9: 109). Refer to C. MACROPTERA var. ANNAMENSIS.

C. annamensis	T
C. macroptera var. annamensis	T
C. macroptera var. combara	T

478. combara var. boholensis Tan. Stud. Citrol. 9(1/2): 3. 1939 † = C. boholensis. (T 9: 108). An untenable species--Tan., 1966, Append. 1.

479. combara var. macroptera Tan. l. c. 2 = C. MACROPTERA. (T 9: 107)

480. combara var. micrantha Tan. l. c. 3 = C. MICRANTHA. (T 9: 108)

481. communis Le Maout & Decaisne, Traité Gén. Bot. 318. 1868 = C. AURANTIUM. (SR 374, YT 2: 297)

482. communis Poit. & Turp. Pomol. Franç. 2: [Text not paged.] t. 274. 1846 = C. LIMON. (T 9: 114)

483. cornuta Lauterb. Nova Guinea 8: 292. 1910 † = MONANTHOCITRUS CORNUTA. (SR 253, T 5: 11)

484. costata Raf. Sylva Tell. 142. 1838; Index Raf. 150. 1949 = C. decumana Murr. (IK 1: 551). Cf. C. GRANDIS.

485. crassa Hassk. Cat. Pl. Hort. Bog. Alt. 217. 1844 = C. javanica. (T 9: 110). A dead species--Tan., 1966, Append. 1.

486. crassa, l. c. = C. MEDICA. (BD 13, SR 370, YT 1: 99)

487. CRENATIFOLIA Lush. Ind. Forest. 36: 343. 1910. (T 9: 133)
C. keonla T

488. crenatifolia Tan., non Lush. Agr. & Hort. (Tokyo) 9(11): 2351. 1934 † [pro parte ?] = C. LYCOPERSICAEFORMIS. (T 9: 139)

489. crenatifolia, l. c. [pro parte ?] = C. RESHNI. (T 9: 137)

490. *CRENATIFOLIA var. KOKNI Lush. Ind. Forest. 36: 343. 1910.

491. crenatifolia var. lycopersicaeformis Lush. l. c. [pro parte?] = C. LYCOPERSICAEFORMIS. (T 9: 139)

492. crenatifolia var. lycopersicaeformis, l. c. pro parte = C. RESHNI. (T 9: 137, YT 2: 466)

493. *DAIDAI Bieb. ex Van Houtte, Cat. n. 126. 1869. † (IK 1: 551)

494. daidai Sieb. Syn. Pl. Oecon. 59. 1830 [nomen nudum] = C. AURANTIUM. (T 9: 123). Cf. C. aurantium var. daidai.

495. DAVAOENSIS Tan. Syst. Pom. 140. 1951. (T 9: 111)
C. excelsa var. davaoensis T

496. decumana (L.) Murr., Syst. Veg. ed. 14. 697. 1784 †; l. c. ed. 15. 736. 1797 [Gottingae] = C. GRANDIS. (BB 108, BD 64, T 9: 117). Cf. C. aurantium subsp. decumana Thell., C. pomelanus Hort. ex Tan.
Excluded varieties: a) leucosarca, rhodosarca (Hassk., Cat. Pl. Hort. Bog. Alt. 218. 1844); b) campaniformis, chadok (Savas., Annu. R. Scuola Super. Agr. Portici 3(5): 51. 1883-1884)

497. decumana Lunan, Hort. Jam. 2: 171. 1814. pro parte = C. PARADISI. (Tan., Bult. Sci. Fak. Terk. Kjusu Imp. Univ. 2(2): 77. 1926)

498. decumana Murr. Syst. Veg. ed. 13, 580. 1774 †; l. c. ed. 15. 736. 1797 [Gottingae] = C. GRANDIS. (G 653). Cf. C. aurantium β sinense, C. costata.

499. *DECUMANA Poit. & Turp. Pomol. Franç. 2: 88. t. 344. 1846. Cf. C. GRANDIS.

500. *DECUMANA Wild. [?] Sagot & Raoul, Man. Prat. Cult. Trop. 178. 1893. Authority probably Willd.; cf. Sp. Pl. ed. 4/5 3(2): 1428. 1800.

501. *DECUMANA Murr. var. CONIFERA Riccob. Boll. R. Orto Bot. & Giard. Colon. Palermo 7: 212. 1908.

502. *DECUMANA [Murr.] var. DECUMANA, proper, Lush. Ind. Forest. 36: 350. 1910.

503. *DECUMANA [Murr.] var. DECUMANA subvar. LEUCO-CARPA Lush. 1. c.

504. *DECUMANA [Murr.] var. PALESTINAE Lush. 1. c. 351.

505. decumana L. var. panuban Wester, Phil. Agr. Rev. 8: 12. 1915 = C. panuban. (T 9: 117). An untenable species--Tan., 1966, Append. 1.

506. decumana L. var. paradisi Nicholls, Kew Bull. Misc. Inform. 1888: 205. 1888 = C. PARADISI. (T 9: 118)

507. decumana Murr. var. patoniana Riccob. Boll. R. Orto Bot. & Giard. Colon. Palermo 7: 211. 1908 = C. PARADISI. (SR 383, T 9: 118)

508. *DECUMANA [Murr.] var. POMIFORMIS Lush. Ind. Forest. 36: 350. 1910.

509. *DECUMANA [Murr.] var. PRAEGNANS Lush. 1. c.

510. *DECUMANA [Murr.] var. PYRIFORMIS Lush. 1. c.

511. *DECUMANA [Murr.] var. PYRIFORMIS subvar. LEUCO-CARPA Lush. 1. c.

512. decumana L. var. racemosa M. Roem. Syn. Hesper. 1: 67. 1846 = C. PARADISI. (SR 383, T 9: 118)

513. decumana L. em. var. sabon Tan. Ic. Eucit. Jap. 70. ante 1911 † = C. truncata. (T 9: 118). A dead species--Tan., 1966, Append. 1.

514. decumanus L. Syst. Veg. ed. 12. 508. 1767 † = C. GRANDIS. (SR 382)
Excluded varieties: chadec, cochinchinensis, crispata, dulcis, maliformis, pampoleon, pyriformis, racemosa, rumphii. (M. Roem., Syn. Hesper. 1: 66-67. 1846)

515. DELICIOSA Ten. Ind. Sem. Hort. Neap. 9. 1840 †; Repert. 2: 804. 1843. (T 9: 132, YT 2: 463)
C. nobilis var. deliciosa, pro parte T, YT
Cf. C. kantse
C. kioutse

516. deliciosa, 1. c. = C. RETICULATA. (SR 380)

517. *DELICIOSA var. CLEMENTINA Riccob. Bull. Soc. Toscana Orticult. 36: 41. 1911 †; Repert. Sp. Nov. Fedde 11: 48. 1912. Cf. C. CLEMENTINA.

518. DEPRESSA Hay. Ic. Pl. Formos. 8: 16. 1919. (T 9: 138, YT 2: 481). Refer to SR 386.
C. nobilis var. tachibana T. Ito, non Mak. T
C. pectinifera Hodgson 1967

519. DEPRESSA var. KUGGANII Y. Tan. Ic. Jap. Cit. Fr. 2: 486. 1948.
C. okinawensis YT

520. DEPRESSA var. SEMI-INFLATA Hort. [ex Tan.] Bull. Univ. Osaka Pref., Ser. B. 11: 15. 1961.

521. DEPRESSA var. VOANGASAY Bory [ex H. Perr.] Voy. Îles Afr. 1: 296. 1804 †; H. Perr., Fl. Madagascar, Fam. 104e: 83. 1950.
C. vangasay H. Perr. 1950

522. digitata seu chirocarpus Lour. Fl. Cochin. 2: 465. 1790 [Text shows this as a variety of C. medica.] = C. medica var. digitata Risso. (Guill., Fl. Gén. Indo-Chine 1(6): 681. 1911). Cf. C. MEDICA var. SARCODACTYLIS (Noot.) Swing.

523. dimorphocarpa Lush. Ind. Forest. 36: 346. 1910 = C. KARNA. (BD 38, T 9: 116)

524. *DIMORPHOCARPA var. DECUMANA Lush. l. c.

525. dolichophylla Lauterb. & K. Schum. Fl. Deutsch. Schutzgeb. Südsee 377. 1901 † = WENZELIA DOLICHOPHYLLA. (SR 251, T 5: 10)

526. *DULCAMARA Risso, Fl. Nice 82. 1844. (IK Suppl. 10: 53; marked "Hort.")

527. dulcimedulla Pritz. Ic. Bot. Ind. 1: col. 275. 1855?]Text reads "dulcimedulla Desc."], in Descourt., Fl. Méd. Antill. 5: 39. 1827 = C. AURANTIUM ? (IK 1: 551)

528. dulcimedulla, l. c. = C. SINENSIS ? (T 9: 77)

529. dulcis Pers. Syn. Pl. 2: 74. 1807 [Text reads "Aurantium (dulcis)."] = C. SINENSIS. (T 9: 77)

530. duttae Tan. Bull. Univ. Osaka Pref., Ser. B. 9: 33. 1959 [nomen]. An untenable species--Tan., 1966, Append. 1.

531. echinata St.-Lag. Ann. Soc. Bot. Lyon 7: 122. 1880 = C. HYSTRIX. (IK 1: 551)

532. EL-KANTARA Y. Tan. Ic. Jap. Cit. Fr. 1: 115. 1946. (T 9: 116)

533. elliptica Hort. ex Tan. Stud. Citrol. 7: 74. 1935. nomen = C. truncata. (T 9: 118). A dead species--Tan., 1966, Append. 1.

534. elongata Hort. Tan., Sp. Prob. Cit. 85. 1954. An abandoned species--Tan., l. c. No prior reference to this name was found.

535. emarginata Desf. Cat. Hort. Par. ed. 3. 235, 406. 1829 = SEVERINIA BUXIFOLIA. (SR 284)

536. erythrocarpa Hay. Ic. Pl. Formos. 6: 13. 1919 = GLYCOSMIS COCHINCHINENSIS. (Li, Woody Fl. Taiwan 375. 1963)

537. erythrocarpa, l. c. = GLYCOSMIS ERYTHROCARPA. (H 77, T 9: 79)
Cf. Fortunella erythrocarpa.

538. ERYTHROSA Hort. ex Tan. Mem. Tan. Cit. Exp. Sta. 1(1): 30. 1927. (T 9: 136, YT 2: 438)
C. nobilis subsp. keonla var. fukushu T, YT

539. ERYTHROSA var. ASSAMICA Hort. ex Tan. J. Ind. Bot. Soc. 16: 235. 1937.

540. excelsa Wester, Phil. Agr. Rev. 8: 26. 1915. (T 9: 111) An untenable species--Tan., 1966, Append. 1.
C. aurantifolia var. excelsa [Incorrect] T

541. excelsa var. davaoensis Wester, l. c. = C. DAVAOENSIS. (T 9: 111)

542. flavicarpa Hort. ex Tan. Stud. Citrol. 10(1/2): 76. 1941.† (T 9: 119). An untenable species--Tan., 1966, Append. 1.
C. maedana T

543. florida Salisb. Prodr. 378. 1796 † = C. AURANTIUM. (SR 374, YT 2: 297)

544. florida, l. c. = C. SINENSIS ? (T 9: 77)

545. fragrans Salisb. l. c. = C. MEDICA. (BD 13, SR 370, YT 1: 99)

546. FUNADOKO Hort. ex Y. Tan. Cycl. Hort. 1: 533. 1944 †; l. c. ed. 2. 1: 533. 1950; Citrologia 49. 1961. (T 9: 125, YT 2: 283)

547. fusca Lam. Sagot & Raoul, Man. Prat. Cult. Trop. 178. 1893 [Text of Lam., Encycl. Méth. 4: 582. 1797 reads "Citrus fusca Lour."] = C. aurantium var. bigaradia. Cf. C. AURANTIUM.

548. fusca Lour. Fl. Cochinch. 2: 467. 1790 = C. AURANTIUM. (YT 2: 297)

549. fusiformis Raf. Sylva Tell. 142. 1838; Index Raf. 150. 1949 = C. LIMONIA ? (T 9: 77)

550. gaoganensis Hay. Ic. Pl. Formos. 8: 15. 1919 = C. LIMONIA. (T 9: 79)

551. gaoganensis, l. c. = C. MEDICA var. DULCIS. (YT 1: 107)

552. garrowayi F. M. Bail. Queensland Agr. J. 15: 491. 1904 = MICROCITRUS GARROWAYI. (SR 355)

553. GENSHOKAN Hort. ex Tan. Mem. Tan. Cit. Exp. Sta. 1(1): 29. 1927. (T 9: 134, YT 2: 454)
C. aurantium subsp. nobilis var. genshokan T
C. nobilis var. genshokan T
Cf. C. nobilis var. mikan

554. GLABERRIMA Hort. ex Tan. l. c. 24; Citrologia 37. 1961. (T 9: 119, YT 1: 202)
C. aurantium subsp. intermedia var. kinukawa T, YT

555. glaberrima Hort. (bis) ex Tan. l. c. 31 = C. LEIOCARPA. (T 9: 139, YT 2: 489). Cf. C. koozi.

556. *GLABERRIMA var. AURANTIACA Hort. ex Tan. Bull. Univ. Osaka Pref., Ser. B. 9: 35. 1959 [nomen].

557. gongra Raf. Sylva Tell. 142. 1838; Index Raf. 150. 1949 = C. MEDICA ? (IK 1: 551)

558. gordoni Risso, Fl. Nice 88. 1844; Savas., Annu. R. Scuola Super. Agr. Portici 3(5): 54. 1883-1884 [This taxon listed under "Specie Dubbie."]. (T 9: 85; an abandoned species.)

559. grandiflora Lauterb. Nova Guinea 8: 293. 1910 † = MONANTHOCITRUS GRANDIFLORA. (T 5: 11)

560. grandiflora, l. c. = WENZELIA GRANDIFLORA. (SR 251)

561. grandis Hassk. Flora 25(Beibl. 2): 44. 1842 = C. javanica. (T 9: 77)
A dead species--Tan., 1966, Append. 1.
Excluded varieties: oblonga, sphaerocarpos (Hassk., l. c.)

562. GRANDIS (L.) Osb. Dagbok Ostind. Resa 98. 1757. † (BB 108, BD 64, G 653, SR 382, T 9: 117, YT 1: 121). Refer to C. DECUMANA Poit. & Turp., C. GRANDIS (Osb.) Marc. Most of the "formas" listed under C. GRANDIS (L.) Osb. and C. sabon Sieb. (Mak. & Nem., Fl. Jap. 670. 1925; Y. Tan., Ic. Jap. Cit. Fr. 1: 121-179. 1946) are apparently horticultural varieties and are not listed here.

Aurantium decumana	SR
Citrus aurantium var. decumana L.	SR
C. aurantium subsp. decumana Tan. [non L.?]	T
C. aurantium var. grandis	SR
C. aurantium subsp. sinensis var. decumana	T
C. decumana L.	BB, BD, T
C. decumana Murr.	G
C. decumanus	SR
C. maxima	BB, BD, G, SR, T
C. pamplemos	SR, T
C. sabon	T, YT

Cf. Aurantium maximum
Citrus aurantium subsp. decumana Thell.
C. aurantium β sinense
C. costata
C. pomelanus Hort. ex Tan.

563. *GRANDIS (Osb.) Marc. Izv. Sochin. Obl. Sukhum. Stantsii 2(2): 3. 1921. Cf. C. GRANDIS (L.) Osb.

564. GRANDIS var. ANSEIKAN [Hort. ex Tan.] Citrologia 70. 1961.
C. anseikan T

565. GRANDIS var. BANOKAN Hort. [ex Tan.] l. c. 73.

566. *GRANDIS fma. BUNTAN Hay. Ic. Pl. Formos. 8: 17. 1919. (YT 1: 137). This is a known hybrid--Tan., Citrologia 74. 1961.

567. GRANDIS var. DULCIS Y. Tan. Ic. Jap. Cit. Fr. 1: 176. 1946.

568. GRANDIS var. PSEUDO-ANSEIKAN [Hort. ex Tan.] Citrologia 72. 1961.
C. pseudo-anseikan T

569. grandis var. shangyuan Hu, California Citrogr. 16: 544. 1931 [Text lists only C. maxima var. shangyuan Hu.] = C. WILSONII. (T 9: 127). Cf. Col. Agr. Forest. Univ. Nanking Bull. 31: 59, 76. 1934. †

570. grandis var. shanyuan Hu, Agr. & Hort. (Tokyo) 5: 1640. 1930 † = C. WILSONII. (T 9: 127)

571. granulata Raf. Sylva Tell. 143. 1838; Index Raf. 150. 1949 = C. LIMONIA. (Swing., Pl. Wils. 2: 146. 1914)

572. *HAILI Hort. ex Tan. Syst. Pom. 141. 1951 [nomen]. Cf. Tan., Citrologia 30. 1961.

573. hainanensis Tan. Stud. Citrol. 3: 184. 1929. (T 9: 140). An untenable species--Tan., 1966, Append. 1.

574. HANAJU Sieb. ex Shirai, Jap. Nam. Tr. 44. index 3. 1933 †; Stud. Citrol. 12: 62. 1951; Citrologia 59. 1961 [Text reads "hanaju Hort."]. (T 9: 127, YT 2: 406)
C. aurantium subsp. junos var. jambhiri fma. hanayu T, YT
C. aurantium subsp. junos fma. verrucosa T, YT

575. *HARMONILLA Risso, Fl. Nice 86. 1844. (IK Suppl. 10: 53; marked "Hort.")

576. HASSAKU Hort. ex Y. Tan. Cycl. Hort. 1: 532. 1944 †; l. c. ed. 2. 1: 532. 1950; Citrologia 65. 1961. (T 9: 120, YT 2: 312)

577. *HASSKARLI Tan. Back. & Bakh. f., Fl. Java 2: 108. 1965 [nomen].

578. heterophylla Raf. Sylva Tell. 141. 1838; Index Raf. 150. 1949, (IK 1: 551); name italicized but no synonym given.)

579. *HILLII F. Muell. Fragm. Phytogr. Austral. 1: 26. 1858. † (IK 1: 551)

580. HIMEKITSU Hort. ex Y. Tan. Ic. Jap. Cit. Fr. 2: 269. 1948.

581. himekitsu, l. c. (T 9: 122). A dead species--Tan., 1966, Append. 1.

582. HIROSHIMANA Hort. ex Y. Tan. Ic. Jap. Cit. Fr. 1: 191. 1946. (T 9: 119)

583. hsiangyuan Hort. ex Tan. Mem. Tan. Cit. Exp. Sta. 1(2): 32. 1932. nomen = C. WILSONII. (T 9: 127). Cf. C. maxima var. shanyuan.

584. *HUMILIS Poir. Encycl. Méth. 4: 580. 1797. (IK 1: 551)
Aurantium humile IK

585. hyalopulpa Tan. Stud. Citrol. 10(1/2): 81. 1941. † (T 9: 112). An untenable species--Tan., 1966, Append. 1.

586. hybrida L. Hay., Ic. Pl. Formos. 8: 30. 1919 = C. KOTOKAN.

587. HYSTRIX DC. Cat. Pl. Hort. Bot. Monsp. 97. 1813; DC., Prodr. 1: 539. 1824. (BB 108, G 653, SR 399, T 9: 109)
C. aurantium var. hystrix G
C. echinata IK
C. hystrix var. torosa T
C. macroptera G
C. papeda SR, T
C. torosa Blanco SR, T
Papeda rumphii G, SR, T
Cf. C. latipes Hook. f. & Thoms. ex Hook. f., second entry.

588. hystrix subsp. acida Engl. Nat. Pflanzenfam. 3(4): 200. 1896 [Text reads "acida (Roxb.) Bonavia."] = C. AURANTIFOLIA. (T 9: 110)

589. *HYSTRIX subsp. ACIDA var. DIMU [Stuhlm.] Engler, Pflanzenwelt. Afr. 3: 764. 1915 [Text reads "Limonette--mit sauer Pulpa geben den beliebten limejuice."]. Cf. C. AURANTIFOLIA.

590. HYSTRIX var. ANNAMENSIS Guill. Fl. Gén. Indo-Chine, Suppl. 1(5): 654. 1946.
C. macroptera var. annamensis G

591. *HYSTRIX var. AURARIUS Lush. Ind. Forest. 36: 341. 1910.

592. hystrix var. balincolong Tan. Trans. Nat. Hist. Soc. Formosa 22: 429. 1932 = C. balincolong. (T 9: 108). An untenable species--Tan., 1966, Append. 1.

593. hystrix var. boholensis Wester, Phil. Agr. Rev. 8: 19. 1915 = C. boholensis. (T 9: 108). An untenable species--Tan., 1966, Append. 1.

594. *HYSTRIX var. MACROPHYLLA (Wester) Merr. Enum. Phil. Fl. Pl. 2: 343. 1923. Cf. C. MACROPHYLLA.

595. hystrix var. micrantha Merr. l. c. = C. MICRANTHA. (T 9: 108)

596. hystrix var. microcarpa Merr. l. c. = C. westerii. (T 9: 108). An untenable species--Tan., 1966, Append. 1.

597. hystrix var. microcarpa Tan. Trans. Nat. Hist. Soc. Formosa 22: 429. 1932. The taxa on which this variety was based are now synonyms of C. westerii, an untenable species--Tan., 1966, Append. 1. Cf. T 9: 108.

598. hystrix var. southwickii Merr. Enum. Phil. Fl. Pl. 2: 343. 1923 = C. southwickii. (T 9: 108). An untenable species--Tan., 1966, Append. 1.

599. hystrix var. torosa (Blanco) Wester, Phil. Agr. Rev. 8: 19. 1915 = C. HYSTRIX. (T 9: 109)

600. ICHANGENSIS Swing. J. Agr. Res. 1: 3. 1913 [Excluding fruit--SR 388]. (BD 80, SR 388, T 9: 127)
C. cavaleriei T

601. ichangensis, l. c. = C. AURANTIUM subsp. ICHANGENSIS. (G 654)

602. ichangensis Swing. Pl. Wils. 2: 144. 1914. pro parte = C. WILSONII. (T 9: 127)

603. ichangensis subsp. latipes (Hook. f. & Thoms.) Swing. J. Agr. Res. 1: 12. 1913 = C. AURANTIUM subsp. ICHANGENSIS var. LATIPES. (G 654)

604. ichangensis subsp. latipes, l. c. = C. LATIPES. (SR 392, T 9: 109)

605. ichangensis subsp. latipes Kerr, non Swing. Fl. Siam. Enum. 1(2): 237. 1927 [Text reads "subsp. latipes Swingle."]= C. KERRII. (T 9: 109)

606. INDICA Tan. Stud. Citrol. 2: 160, 164. 1928. (BD 56, HSS 362, SR 384, T 9: 138)

607. inermis Roxb. Fl. Ind. ed. 2. 3: 393. 1832 = C. MADURENSIS ? (T 9: 77)

608. inermis, l. c. = FORTUNELLA JAPONICA. (H 121, SR 331)

609. INFLATA Hort. ex Tan. Cycl. Hort. 1: 534. 1944 †; l. c. ed. 2. 1: 534. 1950; Citrologia 78. 1961 [Synonymy revised.]. (T 9: 128) The revised synonymy is shown here.
C. sudachi, pro parte T

610. INFLATO-RUGOSA Hort. ex Tan. Sci. Bull. Agr. & Home Econ. Div. Univ. Ryukyus 4: 102. 1957.

611. inodora F. M. Bail. Syn. Queensland Fl., Suppl. 3. 12. 1890 †; Queensland Fl. 1: 215. 1899 = MICROCITRUS INODORA. (SR 356). Cf. Pleurocitrus inodora.

612. inodorus F. M. Bail. Meston, Exped. Bellenden-Ker Range 34. 1889 † = MICROCITRUS INODORA. (SR 356)

613. INTERMEDIA Hort. ex Tan. Mem. Tan. Cit. Exp. Sta. 1(1): 24. 1927; Citrologia 52. 1961. (T 9: 120, YT 2: 288)
C. aurantium subsp. intermedia var. typica T, YT

614. IRIOMOTENSIS Tan. Sci. Bull. Agr. & Home Econ. Div. Univ. Ryukyus 4: 94. 1957.

615. IWAIKAN Hort. ex Y. Tan. Ic. Jap. Cit. Fr. 2: 286. 1948; Citrologia 63. 1961. (T 9: 120)

616. IYO Hort. ex Tan. Cycl. Hort. 1: 522. 1944 †; l. c. ed. 2. 1: 522. 1950; Citrologia 68. 1961. (T 9: 125, YT 2: 388)
C. aurantium subsp. medio-globosa var. mandarinoides T, YT

617. JAMBHIRI Lush. Ind. Forest. 36: 342. 1910. (BD 29, HSS 188, T 9: 115, YT 1: 71). Refer to C. SINENSIS subsp. JAMBIRI Engl.
C. aurantium subsp. jambhiri T
C. limonia var. khatta T
C. verrucosa T, YT

618. *JAMBHIRI var. CHRYSOCARPA Lush. l. c.

619. japonica K. Ito, non Thunb. Y. Tan., Ic. Jap. Cit. Fr. 2: 428. 1948 = C. UNSHIU.

620. japonica Thunb. Nov. Act. Soc. Sci. Upsalla 3: 199. 1780 †; Fl. Jap. 292. 1784 = FORTUNELLA JAPONICA. (H 120, SR 331, T 5: 11, YT 2: 511). Cf. Citrus aurantium subsp. japonica Engl., C. marginata.
Excluded varieties: a) hortensis, multiflora, parviflora (Sieb., Syn. Pl. Oecon. 60. 1830); b) fructu-globoso (Sieb. & Zucc., Fl. Jap. 1: 35. 1835)

621. japonica var. fructu-elliptico Sieb. Sieb. & Zucc., Fl. Jap. 1: 35. 1835 = FORTUNELLA MARGARITA. (H 120, YT 2: 508)

622. japonica var. fructu-rotundo Franch. & Savat. Enum. Pl. Jap. 1: 74. 1875 = C. UNSHIU. (YT 2: 428)

623. japonica var. globifera fma. neiha Tan. Ic. Eucit. Jap. 52. ante 1911 † = FORTUNELLA CRASSIFOLIA. (YT 2: 514)

624. *JAPONICA var. HAZARA Lush. Ind. Forest. 36: 342. 1910. Cf. C. JAPONICA var. MARGARITA.

625. *JAPONICA var. LAKKANOVENSIS Lush. l. c.; Richard, Ind. J. Hort. 15: 158. 1958.

626. JAPONICA var. MADURENSIS Guill. Agr. Prat. Pays Chaud 14: 121. 1914; Cit. Cult. Sauv. 43. 1917. (G 655)
C. microcarpa Tan. G
Fortunella crassifolia Tan., non Swing. G
F. japonica (Thunb.) Swing. G

627. *JAPONICA var. MARGARITA [Guill.] l. c.; l. c. Cf. C. JAPONICA var. HAZARA.

628. javanica Blume, Cat. Gewass. Buitenz. 95. 1823 †; Bijdr., Fasc. 3: 140. 1825. (T 9: 110). A dead species--Tan., 1966, Append. 1.
C. crassa T
C. grandis Hassk. IK, T

629. JUNOS Sieb. ex Tan. Sieb. Centen. Celebr. Works 65. 1924 †; Bult. Sci. Fak. Terk. Kjuŝu Imp. Univ. 1(1): 30. 1924. (T 9: 126, YT 2: 402). Refer to SR 390.
C. aurantium subsp. junos T, YT
C. medica b. junos T, YT
Cf. C. aurantium Thunb., non L., pro parte
C. medica var. yuzu

630. *KAEMPFERIANA DC. [ex Sieb.?] Syn. Pl. Oecon. 60. 1830.

631. kantse Lév. Bull. Géogr. Bot. (Le Mans) 21: 210. 1911 = C. nobilis var. deliciosa (Guill., Cit. Cult. Sauv. 74. 1917). Cf. C. DELICIOSA, C. TANGERINA.

632. KARNA Raf. Sylva Tell. 142. 1838; Index Raf. 150. 1949. (BD 37, HSS 289, T 9: 116)
C. dimorphocarpa BD, T

633. karna, l. c. = C. AURANTIUM. (SR 374, YT 2: 297)

634. keonla Hort. ex Tan. Mem. Tan. Cit. Exp. Sta. 1(1): 32. 1927. nomen = C. CRENATIFOLIA. (T 9: 133)

635. KERAJI Hort. ex Tan. Ic. Jap. Cit. Fr. 2: 414. 1948; Citrologia 92. 1961. (T 9: 130)
C. nobilis subsp. suntara var. kagoshimensis T
C. nobilis subsp. suntara var. kikaijimensis T, YT

636. KERAJI var. KABUCHII Hort. ex Tan. Sci. Bull. Agr. & Home Econ. Div. Univ. Ryukyus 4: 101. 1957; Citrologia 96. 1961.

637. KERAJI var. UNZOKI Hort. [ex Tan.] Bull. Univ. Osaka Pref., Ser. B. 11: 12. 1961; Citrologia 95. 1961.

638. KERRII Tan. Syst. Pom. 140. 1951. (T 9: 109)
C. ichangensis latipes Kerr, non Swing. T
C. macroptera var. kerrii T

639. khasya Marc. Trud. Prikl. Bot. 24(4): 434. 437. 1929-1930 [Bull. Appl. Bot., Genet. & Plant-Breed. (Leningrad)]. = C. RETICULATA. (T 9: 131, YT 2: 457)

639a. *KHASYA var. POONENSIS (Hay.) Marc. l. c. 435, 439.

640. *KHATTA (Bonav.) Marc. Izv. Sochin. Obl. Sukhum. Stantsii 2(2): 5. 1921.

641. kinkoji Hort. ex Tan. Fr. Tr. 37. 1930 †. nomen = C. OBOVOIDEA (T 9: 122)

642. KINOKUNI Hort. ex Tan. Mem. Tan. Cit. Exp. Sta. 1(1): 31. 1927. (T 9: 136, YT 2: 247)
C. aurantium subsp. nobilis T
C. nobilis subsp genuina var. typica T, YT
Cf. C. aurantium Thunb., non L., pro parte
C. aurantium var. mandarinum Risso

643. KINOKUNI var. SUBCOMPRESSA Hort. [ex Tan.] Citrologia 102. 1961 [nomen].
C. subcompressa T

644. kioutse Lév. Bull. Géogr. Bot. (Le Mans) 21: 210. 1911 = C. nobilis var. deliciosa (Guill., Cit. Cult. Sauv. 74. 1917). Cf. C. DELICIOSA, C. TANGERINA.

645. KIZU Hort. ex Y. Tan. Ic. Jap. Cit. Fr. 2: 411. 1948. (Tan., Citrologia 81, 82. 1961)
C. sudachi YT

646. koozi Sieb. Tan., Mem. Tan. Cit. Exp. Sta. 1(1): 32. 1927 = C. glaberrima Hort. (bis) ex Tan. Cf. C. LEIOCARPA.

647. KOTOKAN Hay. Ic. Pl. Formos. 8: 30. 1919; Citrologia 62. 1961. (T 9: 120, YT 2: 274)
C. aurantium subsp. intermedia var. kotokan T
C. hybrida Hay. 1919

648. kunep Sieb. Syn. Pl. Oecon. 59. 1830. nomen = C. NOBILIS. (T 9: 129, YT 2: 424)

649. *KWANGSIENSIS Hu, J. Arn. Arb. 12: 153. 1931.

650. LATIFOLIA Tan. Syst. Pom. 140. 1951. (T 9: 112)
C. aurantifolia var. latifolia T

651. latipes Hook. f. & Thoms. ex Hook. f. Fl. Brit. Ind. 1(3): 515. 1875 = C. AURANTIUM subsp. ICHANGENSIS var. LATIPES. (G 654). Cf. C. LATIPES (Swing.) Tan.

652. latipes, l. c. = C. LATIPES (Swing.) Tan. (T 9: 109; "subsynonym" is C. HYSTRIX.)

653. LATIPES (Swing.) Tan. Stud. Citrol. 2: 155. 1928. (BD 81, HSS 361, SR 392, T 9: 109). Refer to C. AURANTIUM subsp. ICHANGENSIS var. LATIPES.
C. ichangensis subsp. latipes SR, T
C. latipes Hook. f. & Thoms. ex Hook. f. T

654. *LECLEREI Lév. Cat. Pl. Yunnan 249. 1917. † (IK Suppl. 6: 47; marked "Hybr.")

655. LEIOCARPA Hort. ex Tan. Bull. Sci. Fak. Terk. Kjusû Imp. Univ. 2(3): 193. 1927. (T 9: 139, YT 2: 489)
C. coji [pro parte] Tan. 1927
C. glaberrima Hort. (bis) ex Tan. T, YT
C. nobilis subsp. suntara var. koozi T, YT
Cf. C. koozi

656. LEIOCARPA fma. MONOEMBRYOTA [Y. Tan.] Ic. Jap. Cit. Fr. 2: 492. 1948.
C. nobilis subsp. suntara var. koozi fma. monoembryota YT

657. LEIOCARPA var. TUMIDA Y. Tan. l. c. 494.
C. nobilis subsp. suntara var. koozi fma. tumida YT

658. leiocarpa var. tumida, l. c. = C. TUMIDA. (T 9: 139)

659. lima Aitch. Encyc. Perth. (New York) 2: 578. 1806 † = C. LIMONIA. (Swing., Pl. Wils. 2: 146. 1914)

660. lima Lunan, Hort. Jam. 1: 451. 1814 = C. AURANTIFOLIA. (SR 374, T 9: 110, YT 1: 54)

661. lima Macf. Hooker's Bot. Misc. 1: 300. 1830 = C. AURANTIUM subsp. AURANTIFOLIA. (G 654)

662. lima, l. c. = C. MEDICA. (IK 1: 551)

663. lima, Raf. Sylva Tell. 143. 1838; Merr., Index Raf. 150. 1949 = C. AURANTIFOLIA.

664. limetta Auct. non Risso, Y Tan., Ic. Jap. Cit. Fr. 1: 54. 1948 = C. AURANTIFOLIA.

665. LIMETTA Risso, Ann. Mus. Hist. Nat. Paris 20: 195. 1813. (BD 42, T 9: 115, YT 1: 96). Refer to C. AURANTIUM subsp. LIMA var. LIMETTA and Ascher. & Graebn., Syn. Mitteleurop. Fl. 7(89): 291. 1915.
C. limonia var. limetta Hort. ex Javaraya BD
C. medica var. limetta BD
Excluded varieties: acris, acuminata, brasiliensis, hispanica, parva, romana, tuberculata, vulgaris (M. Roem., Syn. Hesper. 1: 53. 1846).

666. limetta Tan., non Risso, Agr. & Hort. (Tokyo) 9(11): 2352. 1934 † = C. LIMETTIOIDES. (T 9: 110)

667. limetta var. aromatica Wester, Phil. Agr. Rev. 8: 25. 1915 = C. AURANTIFOLIA. (Merr., Enum. Phil. Fl. Pl. 2: 341. 1923)

668. limetta var. bergamia Risso, Ann Mus. Hist. Nat. Paris 20: 197. 1813 = C. BERGAMIA. (T 9: 112)

669. LIMETTIOIDES Tan. J. Ind. Bot. Soc. 16: 236. 1937. (HSS 212, T 9: 110, YT 1: 68)
C. limetta Tan., non Risso T

670. LIMON (L.) Burm. f. Fl. Ind. 173. 1768. (BB 109, BD 16, SR 372, T 9: 114, YT 1: 74). Refer to C. MEDICA var. LIMONUM Brandis.

C. aurantium var. limonum	BD
C. communis Poit. & Turp.	T
C. limonia Merr., non Osb.	T
C. limonia Osb.	BD
C. limonia Swing., non Osb.	T
C. limonium	T
C. limonum Risso	BD, SR, T
C. limonum Wall.	BD
C. medica Willd. [ex Roxb.?]	BD
C. medica var. limon	BD, SR, T
C. medica var. limonum Hook. f.	BD, SR
C. medica var. limonum Hook. f. ex Engl.	T
C. medica-limonum [Correct?]	BD
Limon vulgaris	BD, SR, T

Cf. Citrus sylvestris

671. limon Lunan, Hort. Jam. 1: 451. 1814 = C. LIMONIA. (Swing., Pl. Wils. 2: 146. 1914)

672. *LIMON var. ANGUSTATA Hort. ex Tan. Stud. Citrol. 3: 184. 1929 [nomen].

673. *LIMON var. LAEVISSIMA Tan. Syst. Pom. 132. 1951 [nomen].

674. LIMON var. LUTEOPULPA Hort. ex Y. Tan. Ic. Jap. Cit. Fr. 1: 89. 1946.

675. *LIMON var. PONDEROSA Hort. [ex Yamamoto & Oshima] J. Soc. Trop. Agr. 2: 14. 1930.

676. *LIMON var. VERRUCOSA Hort. [ex Tan.] Stud. Citrol. 3: 184. 1929 [nomen].

677. limonelloides Hay. Ic. Pl. Formos. 8: 16. 1919 = C. LIMONIA. (T 9: 114, YT 1: 62)

678. limonellus Buch.-Ham. ex Wall. Cat. n. 6386. 1832 = C. AURANTIFOLIA. (T 9: 78)

679. limonellus Hassk. Flora 25(Beibl. 2): 43. 1842 = C. AURANTIFOLIA. (SR 374)
Excluded variety: globosa (Teijs., Cat. Pl. Hort. Bog. 209. 1866)

680. limonellus Hassk. ex Tan. Calif. Citrogr. 14: 141. 1929 = C. AMBLYCARPA Ochse. (T 9: 139)

681. limonellus var. amblycarpus Hassk. Flora 25(Beibl. 2): 43. 1842 = C. AMBLYCARPA Ochse. (T 9: 139)

682. limonellus var. oxycarpus Hassk. l. c. = C. AURANTIFOLIA. (T 9: 110)

683. limonia Merr., non Osb. Enum. Phil. Fl. Pl. 2: 343. 1923 = C. LIMON. (T 7: 429)

684. LIMONIA Osb. Reise Ostind. China 250. 1765. † (G 657, HSS 211, T 9: 114, YT 1: 62). Refer to C. LIMONIA var. VOLKAMERIANA.

C. amara Hassk.	T
C. fusiformis ?	T
C. gaoganensis	T
C. granulata	Swing. 1914
C. lima Aitch.	Swing. 1914
C. limon Lunan	Swing. 1914
C. limonelloides	T, YT
C. limonum sylvaticum	Swing. 1914
C. medica Plenck, non L.	Swing. 1914
C. nobilis hybrida	YT
C. taitensis	T
C. volkameriana	T

685. limonia, l. c. = C. LIMON. (BD 17)

686. limonia Swing., non Osb. Pl. Wils. 2: 146. 1914 = C. LIMON. (T 9: 114)

687. *LIMONIA var. BEHARI Bonav. [ex Harms] Nat. Pflanzenfam. ed. 2. 19a: 338. 1931. Cf. C. MEDICA subsp. LIMONUM var. BAHARI.

688. *LIMONIA var. DIGITATA Risso [ex Harms] l. c. 340. Cf. C. MEDICA subsp. LIMONUM var. DIGITATA, C. MEDICA var. SARCODACTYLIS (Noot.) Swing.

689. *LIMONIA var. GIGANTEA Engl. l. c. 338. Cf. C. AURANTIUM subsp. KHATTA var. GULGUL, C. MEDICA subsp. LIMONUM var. GIGANTEA, C. PSEUDOLIMON.

690. *LIMONIA var. GUNGOLIA Bonav. [ex Harms] l. c. 338. Cf. C. MEDICA subsp. LIMONUM var. GUNGOLIA.

691. limonia var. khatta Tan. Bult. Sci. Fak. Terk. Kjuŝu Imp. Univ. 1(3): 114. 1925 = C. JAMBHIRI. (T 11: 29)

692. limonia var. limetta Hort. ex Javaraya, Market Rep., Cit. Fr. India [page ?] 1943 † = C. LIMETTA. (BD 43)

693. *LIMONIA var. LIMETTA (Risso) Engl. Nat. Pflanzenfam. ed. 2. 19a: 338. 1931. Cf. C. MEDICA subsp. LIMONUM var. LIMETTA.

694. *LIMONIA var. LUMIA (Risso) Engl. l. c. 338. Cf. C. MEDICA subsp. LIMONUM var. LUMIA.

695. *LIMONIA var. NEPALENSIS Engl. l. c. 338. Cf. C. MEDICA subsp. LIMONUM var. NEPALENSIS.

696. LIMONIA var. OTAITENSIS (Risso & Poit.) Tan. Bult. Sci. Fak. Terk. Kjuŝu Imp. Univ. 1(3): 113. 1925. (YT 1: 65). Cf. C. OTAITENSE.

C. aurantium otaitense	YT
C. aurantium var. otaitensis	YT
C. aurantium var. pumilum	YT
C. otaitensis	YT
C. taitensis	YT

697. limonia var. pseudolimonum Merr. Enum. Phil. Fl. Pl. 2: 343. 1923 = C. pseudolimonum. (T 9: 111). An untenable species--Tan., 1966, Append. 1.

698. *LIMONIA VOLKAMERIANA [Pasq.] Tan. Bult. Sci. Fak. Terk, Kjuŝu Imp. Univ. 1(3): 116. 1925; Syst. Pom. 136. 1951. Cf. C. LIMONIA, C. volkameriana.

699. *LIMONIA var. VULGARIS Risso [ex Harms] Nat. Pflanzenfam. ed. 2. 19a: 338. 1931. Cf. C. MEDICA subsp. LIMONUM var. VULGARIS.

700. LIMONIMEDICA Lush. Ind. Forest. 36: 348. 1910. (T 9: 113)

C. medica subsp. bajoura	T

701. *LIMONIMEDICA var. CEDRATIFORMIS Lush. l. c.

702. *LIMONIMEDICA var. PYRIFORMIS Lush. l. c.

703. limonium Michel, Nouv. Duhamel 7: 77. 1816 † = C. LIMON. (T 9: 114)

704. limonum Risso, Ann. Mus. Hist. Nat. Paris 20: 201. 1813 = C. LIMON. (BD 17, SR 372, T 9: 114). Cf. C. sylvestris and Ascher. & Graebn., Syn. Mitteleurop. Fl. 7(89): 295. 1915.
Excluded varieties: a) adami, amalphitanum, aspermum, bignetta, bignetta-magna, bimammillatum, barbadorus, cajetanum, calabrinum, caly, canaliculatum, ceriescum, chalcedonicum, citratum, duplex, ferraris, fusiforme, hispanicum, imperiale, incomparabile, laurae, ligusticum, medica, neopolitanum, nicaeense, nitidum, oblongum, paradisi, ponzinum, pusillum, racemosum, rheginorum, rosalinum, roseum, sancti-remi, sbardonium, silvaticum, sphaerocarpum, striatum, tenue, vulgaris (M. Roem., Syn. Hesper. 1: 63-66. 1846); b) aurantiatum, commune, laurifolium, limetta, pomum-paradisi, sanguineum, valentinum, variegatum (Savas., Annu. R. Scuola Super. Agr. Portici 3(5): 33-40. 1883-1884)

705. limonum Wall. Cat. n. 6389. 1832 [Text reads "limonum Risso."]; Bombay Fl. Suppl. 13. 1861 = C. LIMON. (BD 17)

706. limonum balotinum Risso & Poit. Hist. Nat. Orang. 2: 169. 1818-1822 = C. BALOTINA. (YT 1: 112)

707. *LIMONUM var. DECUMANA Lush. Ind. Forest. 36: 347. 1910.

708. limonum digitatum Risso & Poit. Hist. Nat. Orang. 2: 192. 1818-1822 = C. MEDICA var. SARCODACTYLIS (Noot.) Swing. (YT 1: 104)

709. *LIMONUM var. FULVA Lush. Ind. Forest. 36: 347. 1910.

710. *LIMONUM var. LIMONAURANTIUM Lush. l. c. 348.

711. *LIMONUM var. LIMONUM PROPER Lush. l. c. 347.

712. limonum [mellarosa] Risso & Poit. Hist. Nat. Orang. 2: 170. 1818-1822 = C. mellarosa. (T 9: 116). A dead species--Tan., 1966, Append. 1.

713. limonum var. peretta Drap. Herb. Amat. Fl. 7: t. 509. 1834 = C. peretta. (T 9: 116). A dead species--Tan., 1966, Append. 1.

714. limonum var. pomum-adami Risso ex Michel, Nouv. Duhamel Arb. Arbust. 2(7): 29, 40. 1872 † = C. AURATA. (T 9: 117)

715. limonum var. pusilla [Schweinf.] Bull. Herb. Boiss. 7(App. 2): 279. 1899 = C. medica var. acida (Roxb.) Hook. f., pro parte. (EH 340). Cf. C. AURANTIFOLIA.

716. *LIMONUM var. SPHAERO-CARPA Lush. Ind. Forest. 36: 347. 1910.

717. limonum sylvaticum Risso & Poit. Hist. Nat. Orang. 2: 148. 1818-1822 = C. LIMONIA. (Swing., Pl. Wils. 2: 146. 1914)

718. *LIMONUM var. SYLVESTRIS Lush. Ind. Forest. 36: 347. 1910.

719. LONGILEMON Tan. Bull. Univ. Osaka Pref., Ser. B. 9: 31. 1959.

720. LONGISPINA Wester, Phil. Agr. Rev. 8: 15. 1915. (T 9: 112)

721. lumia Risso & Poit. Hist. Nat. Orang. 2: 135. 1818-1822. (T 9: 116). A dead species--Tan.--1966, Append. 1. Cf. Ascher. & Graebn., Syn. Mitteleurop. Fl. 7(89): 298, 297. 1915.
Excluded varieties: aurantiaca, conica, domingensis, dulcis, gallecica, jaretta, limetta, olysiponensis, pyriformis, rhegina, rubescens, saccharina, valentina (M. Roem., Syn. Hesper. 1: 60-61. 1846)

722. LUTEO-TURGIDA Tan. Sci. Bull. Agr. & Home Econ. Div. Univ. Ryukyus 4: 99. 1957; Citrologia 103. 1961.

723. LYCOPERSICAEFORMIS (Lush.) Hort. ex Tan. J. Ind. Bot. Soc. 16: 237. 1937. (T 9: 139)

C. amblycarpa Tan., non Ochse	T
C. crenatifolia Tan. non Lush., [pro parte ?]	T
C. crenatifolia var. lycopersicaeformis, [pro parte ?]	T
C. oleocarpa Tan. (non genuina)	T

724. macracantha Hassk. Flora 25(Beibl. 2): 44. 1842 = C. SINENSIS ? (T 9: 78)

725. MACROCALYX Tan. Stud. Citrol. 4: 199. 1931. nomen. (G 656)

726. macrolimon Tan. J. Hort. Assoc. Jap. 28(2): 73. 1959 †. An untenable species--Tan., 1966, Append. 1.

727. MACROPHYLLA Wester, Phil. Agr. Rev. 8: 16. 1915. (T 9: 112). Cf. C. HYSTRIX var. MACROPHYLLA and SR 395.

728. MACROPTERA Montr. Mém. Acad. Sci. Lyon. 10: 187. 1860. † (BD 84, SR 395, T 9: 107)

C. aurantium subsp. saponacea	SR
C. combara var. macroptera	T
C. papuana	BD, SR, T

729. macroptera, l. c. = C. HYSTRIX. (G 653)

730. MACROPTERA var. ANNAMENSIS Tan. Bull. Mus. Hist. Nat. Paris Sér., 2, 2: 164. 1930. (SR 399).

731. macroptera var. annamensis Tan. l. c. = C. COMBARA. (T 9: 109)

732. macroptera var. annamensis, l. c. = C. HYSTRIX var. ANNAMENSIS. (G 654)

733. macroptera var. boholensis Tan. Trans. Nat. Hist. Soc. Formosa 22: 430. 1932 = C. boholensis. (T 9: 108). An untenable species--Tan., 1966, Append. 1.

734. macroptera var. combara (Raf.) Tan. J. Ind. Bot. Soc. 16: 238. 1937 = C. COMBARA. (T 9: 109)

735. MACROPTERA var. KERRII Swing. J. Wash. Acad. Sci. 32: 24. 1942. (SR 398)

736. macroptera var. kerrii, l. c. = C. KERRII. (T 9: 109)

737. macroptera var. micrantha [Wester] Tan. Trans. Nat. Hist. Soc. Formosa 22: 430. 1932 = C. MICRANTHA. (SR 393, T 9: 108)

738. macroptera var. southwickii [Wester] Tan. l. c. = C. southwickii. (T 9: 108). An untenable species--Tan., 1966, Append. 1.

739. MADERASPATANA Hort. ex Tan. J. Ind. Bot. Soc. 16: 238. 1937. (HSS 290, T 9: 124)

740. madurensis Du Breuil, non Lour. Hist. Cult. Orang. ed. 2. 49. t. 29. bis. 1872 [Text reads "madurensis Lour."] = C. nobilis var. deliciosa. (Swing., Pl. Wils. 2: 143. 1914). Cf. C. RETICULATA.

741. MADURENSIS Lour. Fl. Cochinch. 2: 467. 1790. (T 9: 140, YT 2: 500). Refer to SR 337.

C. aurantium subsp. japonica var. globifera subvar. madurensis	T
C. inermis [?]	T
C. microcarpa	T, YT
C. mitis	T, YT
C. upoluensis	T

Excluded varieties: deliciosa, inermis, vangazay (Sagot & Raoul, Man. Prat. Cult. Trop. 182. 1893)

742. madurensis, l. c. = FORTUNELLA JAPONICA. (H 121, SR 331)

743. MADURENSIS fma. SHIKINARI [Y. Tan.] Ic. Jap. Cit. Fr. 2: 503. 1948.
C. microcarpa fma. shikinari YT

744. maedana Hort. ex Tan. Cit. Cann. 59. 1941. † nomen = C. flavicarpa. (T 9: 119). An untenable species--Tan., 1966, Append. 1.

745. maideniana Domin, Biblio. Bot. 89: 297. 1927 [Beiträge Fl. Austral. (3 abt., pars 2): 851. 1921-1929] = MICROCITRUS MAIDENIANA. (SR 356)

746. malaccensis Ridl. Fl. Mal. Penin. 1: 359. 1922 = BURKILLANTHUS MALACCENSIS. (SR 295)

747. margarita Lour. Fl. Cochinch. 2: 467. 1790 = FORTUNELLA MARGARITA. (H 120, SR 330, T 6: 233, YT 2: 508)

748. marginata [Lour.] Steud. Nom. Bot. ed. 2. 1: 376. 1840 = C. japonica Thunb. (IK 1: 551, T 9: 78). Cf. FORTUNELLA JAPONICA.

749. *MAROCCANA Schwein. Ascher. & Graebn., Syn. Mitteleurop. Fl. 7(89): 284. 1915. Cf. C. NOBILIS.

750. maxima (Burm. f.) Merr. Interpr. Rumph. Herb. Amb. 296. 1917 = C. GRANDIS. (BB 108, BD 64, G 653, SR 382, T 9: 117). Cf. Aurantium maximum.

751. maxima var. shanyuan Hu, Mem. Tan. Cit. Exp. Sta. 1(2): 32. 1932 [nomen] = C. hsiangyuan. (IK 9: 67). Cf. C. WILSONII.

752. maxima var. uvacarpa Merr. & Lee, Amer. J. Bot. 11: 383. 1924 = C. PARADISI. (SR 383, T 9: 118)

753. MEDICA L. Sp. Pl. 2: 782. 1753. (BB 108, BD 12, G 655, SR 370, T 9: 113, YT 1: 99). Refer to C. CEDRA Gall., C. MEDICA Risso, C. MEDICA var. ETHROG subvar. TURUNJ, C. NANA, and varieties under C. CEDRA [sensu Marc.]. For a discussion of variability in C. MEDICA see J. P. Singh & G. S. Randhawa, Ind. J. Hort. 15: 19-23, 1958; Ascher. & Graebn., Syn. Mitteleurop. Fl. 7(89): 291. 1915.

C. acida Pers.	IK
C. aurantium var. medica	Guill. 1911
C. bicolor	IK
C. bigena	IK
C. cedra Link	BD, SR, T
C. cedratum	YT
C. cedratus	BD, SR, YT
C. crassa	BD, SR, YT
C. fragrans	BD, SR, YT
C. gongra ?	IK
C. lima Macf.	IK
C. medica Lour. [pro parte]	Guill. 1911
C. medica subsp. genuina	Guill. 1911
C. medica subsp. genuina var. turung	T
C. medica var. turunj	T
C. medicolimonum	T
C. odorata Roussel	BD, SR, YT
C. tuberosa	BD, SR, T, YT
Limon racemosum	IK
L. spinosum	IK

Excluded varieties: cochinchinensis, cornuta, costata, digitata, elongata, florentina, glabra, limoniforme, parva, prolifera, romana, rugosa, sulcata, salodiana, tuberosa, vulgaris (M. Roem., Syn. Hesper. 1: 54-55. 1846)

754. medica Lour. Fl. Cochinch. 2: 465. 1790 [pro parte] = C. AURANTIUM. (Guill., Fl. Gén. Indo-Chine 1(6): 677. 1911)

755. medica Lour. Fl. Cochinch. 2: 465. 1790 [pro parte] = C. MEDICA. (Guill., Fl. Gén. Indo-Chine 1(6): 681. 1911)

756. medica Plenck, non L. Ic. Pl. Med. 54. t. 579. 1794 † = C. LIMONIA. (Swing., Pl. Wils. 2: 146. 1914)

757. *MEDICA Risso, Link, Handb. 2: 346. 1831. Cf. C. MEDICA L.

758. medica Roussel, Fl. Calvados 174. 1796 = C. AURANTIUM. (YT 2: 297)

759. medica Willd. [ex Roxb.?] Fl. Ind. ed. 2. 3: 392. 1832 = C. LIMON. (BD 17)

760. medica var. acida (Roxb.) Hook. f. Fl. Brit. Ind. 1(3): 515. 1875 = C. AURANTIFOLIA. (SR 374, YT 1: 54). Cf. C. limonum var. pusilla.

761. medica var. alata Tan. Trans. Nat. Hist. Soc. Formosa 22: 431. 1932 = C. alata. (T 9: 113). An untenable species--Tan., 1966, Append. 1.

762. *MEDICA var. ARUENSIS Warb. [ex Guill.?] Bot. Jahrb. 13: 340. 1891; Guill., Agr. Prat. Pays Chauds 14: 119. 1914.

763. MEDICA subsp. BAJOUM [H. Perr.] Fl. Madagascar, Fam 104^{e}: 84. 1950.

764. medica subsp. bajoura Bonav. ex Engl. Nat. Pflanzenfam. 3(4): 200. 1896 = C. LIMONIMEDICA. (T 9: 113)

765. medica subsp. bajoura, l. c. = C. MEDICA subsp. PROPER. (G 656)

766. *MEDICA subsp. BAJOURA var. RIVERSII Hook. f. [ex Engl.] l. c. 200. Cf. C. MEDICA var. RIVERSII.

767. medica balotina Desf. Tab. Écol. Bot. 138. 1804 †; l. c. ed. 2. 162. 1815 = C. BALOTINA. (YT 1: 112)

768. *MEDICA var. DIGITATA Lush. Ind. Forest. 36: 353. 1910. Cf. C. MEDICA var. SARCODACTYLIS (Noot.) Swing.

769. medica var. digitata Risso, Guill., Fl. Gén. Indo-Chine 1(6): 681. 1911 = Sarcodactylis helicteroides. Cf. C. MEDICA var. SARCODACTYLIS (Noot.) Swing.; next entry.

770. medica var. digitata, l. c. Suppl. 1(5): 656. 1946 = C. MEDICA var. SARCODACTYLIS [(Noot.) Swing. ?]. Authority and form of combination not certain in Guillaumin's text. Cf. C. digitata seu chirocarpa.

771. MEDICA var. DULCIS Risso & Poit. Hist. Nat. Orang. 2: 201. 1818-1822. (YT 1: 107). Refer to C. MEDICA var. ETHROG subvar. MADHKANKUR.
C. gaoganensis YT
C. medica var. gaoganensis YT
C. medica [subsp. genuina] var. madhkankur YT
C. medica var. maxima YT

772. MEDICA var. ETHROG Engl. Nat. Pflanzenfam. ed. 2. 19a: 338. 1931. (SR 372)

773. *MEDICA var. ETHROG subvar. CHANGURA Bonav. [ex Harms] l. c. Cf. C. medica subsp. genuina var. chhangura, C. MEDICA var. SARCODACTYLIS (Noot.) Swing.

774. *MEDICA var. ETHROG subvar. MADHKANKUR Bonav. [ex Harms] l. c. Cf. C. MEDICA var. DULCIS, C. medica subsp. genuina var. madhkankur.

775. *MEDICA var. ETHROG subvar. TURUNJ Bonav. [ex Harms] l. c. Cf. C. MEDICA, C. medica subsp. genuina var. turung.

776. medica var. gaoganensis [Hay.] Tan. Mem. Tan. Cit. Exp. Sta. 1(1): 22. 1927 [nomen] = C. MEDICA var. DULCIS. (YT 1: 107)

777. medica subsp. genuina Engl. Nat. Pflanzenfam. 3(4): 200. 1896 = C. MEDICA. (Guill., Fl. Gén. Indo-Chine 1(6): 681. 1911)

778. medica subsp. genuina var. chhangura Bonav. apud Engl. Orang. Lem. Ind. Ceyl. 1: 68. 1888 [Specific epithet spelled "changura" elsewhere in text and index.]; Nat Pflanzenfam 3(4): 200. 1896 = C. MEDICA var. SARCODACTYLIS (Noot.) Swing. (YT 1: 104). Cf. C. MEDICA var. ETHROG subvar. CHANGURA.

779. medica subsp. genuina var. chirocarpa (Lour.) Tan. Ic. Eucit. Jap. 54. ante 1911 † = C. MEDICA var. SARCODACTYLIS (Noot.) Swing. (YT 1: 104)

780. medica [subsp. genuina] var. madhkankur Bonav. ex Engl. Orang. Lem. Ind. Ceyl. 1: 66. 1888; Nat. Pflanzenfam. 3(4): 200. 1896 = C. MEDICA var. DULCIS. (YT 1: 110). Cf. C. MEDICA var. ETHROG subvar. MADKHANKUR.

781. medica subsp. genuina var. turung Bonav. ex Engl. Nat. Pflanzenfam. 3(4): 200. 1896 = C. MEDICA. (T 9: 113). Cf. C. MEDICA var. ETHROG subvar. TURUNJ.

782. medica DC. b. junos Sieb. Syn. Pl. Oecon. 59. 1830 = C. JUNOS. (T 9: 127, YT 2: 402)

783. *MEDICA var. LAGENIFORMIS M. Roem. Syn. Hesper. 1: 54. 1846; Syn. Mitteleurop. Fl. 7(89): 293. 1915. (EH 338)

784. medica var. lati-alata Hort. [ex Tan.] Stud. Citrol. 3: 185. 1929 [nomen]. (T 9: 90; an uncertain species.)

785. medica var. limetta Hook. f. Fl. Brit. Ind. 1(3): 515. 1875 = C. LIMETTA. (BD 43)

786. medica var. limon L. Sp. Pl. 2: 782. 1753 = C. LIMON. (BD 17, SR 372, T 9: 114)

787. MEDICA subsp. LIMON Lour. Fl. Cochinch. 2: 465. 1790. (G 655)
C. medica subsp. limonum Hook. f. G

788. *MEDICA var. LIMONUM Brandis, Forest Fl. Ind. 51-53. 1874 [Text does not show this taxon.]; Woody Pl. Ghana 494. 1961. Cf. C. LIMON, C. medica-limonum Brandis.

789. medica var. limonum Hook. f. Fl. Brit. Ind. 1(3): 515. 1875 = C. LIMON. (BD 17, SR 372)

790. medica subsp. limonum, l. c. = C. MEDICA subsp. LIMON. (G 655)

791. medica subsp. limonum Hook. f. ex Engl. Nat. Pflanzenfam. 3(4): 200. 1896 = C. LIMON. (T 9: 114).

792. *MEDICA subsp. LIMONUM var. BAHARI Bonav. [ex Engl.] l. c. Cf. C. LIMONIA var. BEHARI.

793. *MEDICA subsp. LIMONUM var. DIGITATA Risso [ex Engl.] l. c. A monstrosity--Engler. Cf. C. LIMONIA var. DIGITATA, C. MEDICA var. SARCODACTYLIS (Noot.) Swing.

794. *MEDICA subsp. LIMONUM var. GIGANTEA Engl. l. c. Cf. C. AURANTIUM subsp. KHATTA var. GULGUL, C. LIMONIA var. GIGANTEA, C. PSEUDOLIMON.

795. *MEDICA subsp. LIMONUM var. GUNGOLIA Bonav. [ex Engl.] l. c. Cf. C. LIMONIA var. GUNGOLIA.

796. medica subsp. limonum var. limetta Lauterb., non (Risso) Engl. Bot. Jahrb. 55: 264. 1918 = CLYMENIA POLYANDRA. (SR 350)

797. *MEDICA subsp. LIMONUM var. LIMETTA (Risso) Engl. Nat. Pflanzenfam. 3(4): 200. 1896 Cf. C. LIMONIA var. LIMETTA.

798. *MEDICA subsp. LIMONUM var. LUMIA (Risso) Engl. l. c. Cf. C. LIMONIA var. LUMIA.

799. *MEDICA subsp. LIMONUM var. NEPALENSIS Engl. l. c. Cf. C. LIMONIA var. NEPALENSIS.

800. *MEDICA subsp. LIMONUM var. PUSILLA Risso [Schweinf.?] Engl. Pflanzenwelt Afr. 3: 763. 1915.

801. *MEDICA subsp. LIMONUM var. VULGARIS Risso [Engl.] Nat. Pflanzenfam. 3(4): 200. 1896. Cf. C. LIMONIA var. VULGARIS.

802. medica var. madhkankur. Refer to C. medica [subsp. genuina] var. madhkankur.

803. medica var. maxima Risso & Poit. Hist. Nat. Orang. 2: 197. 1818-1822 = C. MEDICA var. DULCIS. (YT 1: 110)

804. medica var. nanus Wester, Phil. Agr. Rev. 8: 23. 1915 = C. NANA. (T 9: 113)

805. medica var. odorata Wester, l. c. 22 = C. ODORATA Wester ex Tan. (T 9: 113)

806. MEDICA subsp. PROPER Hook. [f.?] Agr. Prat. Pays Chauds 14: 118. 1914; Cit. Cult. Sauv. 40. 1917. (G 656)

C. cheirocarpa	G
C. medica subsp. bajoura	G

807. *MEDICA var. RIVERSII Hook. f. [ex Engl.] Curtis's Bot. Mag. t. 6807. 1885 †; Engl., Nat. Pflanzenfam. ed. 2. 19a: 338. 1931. Cf. C. MEDICA subsp. BAJOURA var. RIVERSII.

808. MEDICA var. SARCODACTYLIS (Noot.) Swing. Pl. Wils. 2: 141. 1914. (G 656, SR 372, YT 1: 104). Refer to C. cheirocarpa, C. LIMONIA var. DIGITATA, C. MEDICA var. DIGITATA Lush., C. MEDICA var. ETHROG subvar. CHANGURA, C. MEDICA subsp. LIMONUM var. DIGITATA, Sarcodactylis helicteroides.

C. limonum digitatum	YT
C. medica var. digitata Risso	G
C. medica subsp. genuina var. chhangura	YT
C. medica subsp. genuina var. chirocarpa	YT
C. sarcodactylis	SR, YT
Sarcodactylis odorata [Correct ?]	YT

Cf. C. digitata seu chirocarpa

809. MEDICA var. SARCODACTYLIS (Sieb.) Swing. Back. & Bakh. f., Fl. Java 2: 108. 1965.

810. medica var. turuni Tan. Hort. Trop. 7(1): 8. 1937 † = C. MEDICA. (T 9: 113)

811. medica var. yuzu Matsum. Shokubutsu-Mei-i n. 898. 1895 † in emend. = C. aurantium subsp. junos. (Mak., Bot. Mag. Tokyo 15(178): 166. 1901) Cf. C. JUNOS.

812. medica-limonum Brandis (non Lush.) Forest. Fl. Ind. 51-53. 1874 [Text does not contain this specific epithet.] = C. LIMON. (BD 17). Cf. C. MEDICA var. LIMONUM Brandis.

813. medicolimonum Lush. Ind. Forest. 36: 349. 1910 = C. MEDICA. (T 9: 113)

814. MEDIOGLOBOSA Hort. ex Tan. Mem. Tan. Cit. Exp. Sta. 1(1): 26. 1927; Citrologia 22. 1961. (T 9: 121, YT 2: 253)
C. aurantium subsp. medioglobosa var. naruto T, YT

815. MEGALOXYCARPA Lush. Ind. Forest. 36: 345. 1910. (BD 74, HSS 292, T 9: 116)

816. megaloxycarpa var. pennivesiculata Lush. l. c. = C. PENNIVESICULATA. (T 9: 116)

817. melanocarpa Hort. ex Tan. Stud. Citrol. 7: 68. 1935. nomen = C. RETICULATA. (T 9: 131)

818. mellarosa Risso, Hist. Nat. Princ. Prod. Eur. Mérid. 1: 405. 1826. (T 9: 116). A dead species--Tan., 1966, Append. 1.
C. aurantium subsp. bergamia var. mellarosa T
C. limonum [mellarosa] Risso & Poit. T
Excluded varieties: plena, vulgaris (M. Roem., Syn. Hesper. 1: 55. 1846)

819. MEYERI Y. Tan. Ic. Jap. Cit. Fr. 1: 91. 1946. (T 9: 115)

820. MIARAY Wester, Phil. Agr. Rev. 10: 457. 1917. (T 9: 122)
C. aurantifolia var. miaray T

821. MICRANTHA Wester, l. c. 8: 20. 1915. (SR 393, T 9: 108)
C. combara var. micrantha T
C. hystrix var. micrantha T
C. macroptera var. micrantha SR, T

822. micrantha var. balincolong Wester, l. c. 10: pl. 7 C. 1917 [Figure title reads "Citrus micrantha Wester Balincolong"; not designated as a botanical variety.] = C. balincolong. (T 9: 108). An untenable species--Tan., 1966, Append. 1.

823. MICRANTHA var. MICROCARPA Wester, l. c. 8: 21. 1915. (SR 393)

824. micrantha var. microcarpa, l. c. = C. westerii. (T 9: 108). An untenable species--Tan., 1966, Append. 1.

825. MICROCARPA Bunge, Mém. Acad. Imp. Sci. St. Petersburg 2: 84. 1833. † (BB 109). Cf. SR 337.
C. mitis BB

826. microcarpa, l. c. = C. MADURENSIS. (T 9: 140, YT 2: 500)

827. microcarpa Tan. Guill., Fl. Gén. Indo-Chine Suppl. 1(5): 655. 1946 = C. JAPONICA var. MADURENSIS.

828. microcarpa fma. shikinari Nakamura, Bull. Kagoshima Coll. Agr. & Forest. 1: 13. 1934 = C. MADURENSIS fma. SHIKINARI. (YT 2: 503)

829. *MICROCARYA Tan. Stud. Citrol. 4: 255. 1931 [nomen].

830. mitis Blanco, Fl. Filip. 610. 1837 = C. MADURENSIS. (T 9: 140, YT 2: 500)

831. mitis, l. c. = C. MICROCARPA. (BB 109). Cf. SR 337.

832. *MITIS fma. GEKKITSU Hay. Ic. Pl. Formos. 8: 20. 1919; Mak. & Nem., Fl. Jap. 669. 1925.

833. *MITIS fma. SHIKIKITSU Hay. l. c.; l. c. 670.

834. MITSUHARU Hort. ex Y. Tan. Ic. Jap. Cit. Fr. 1: 197. 1946.

835. mitsuharu, l. c. (T 9: 119). A dead species--Tan., 1966, Append. 1.

836. moi [No author], Hodgson, Singh & Singh, California Citrogr. 48: 292. 1963. Cf. C. PENNIVESICULATA. The binomial Citrus moi is an accidental combination meaning only "citrus of, or from, Moi", a place in former Indo-China. The plants given this name were later identified as C. pennivesiculata. Dr. W. P. Bitters, Department of Horticultural Science, University of California, Riverside, has confirmed this correction.

837. montana Tan. Stud. Citrol. 9(1/2): 8. 1939 †; Syst. Pom. 140. 1951. (T 9: 111). An untenable species--Tan., 1966, Append. 1.
C. webberii Tan., non Wester T
C. webberii var. montana T

838. *MUTABILIS Risso, Fl. Nice 85. 1844. (IK Suppl. 10: 54; marked "Hort.")

839. MYRTIFOLIA Raf. Sylva Tell. 141. 1838; Index Raf. 150. 1949. (T 9: 124, YT 2: 306). Refer to C. PUMILA var. MYRTIFOLIA, C. PUMILA var. SINENSIS.
C. aurantium indicum myrtifolium YT
C. aurantium var. myrtifolia T
C. bigaradia myrtifolia YT
C. pumila T, YT
C. sinensis Pers., non (L.) Osb. T

840. myrtifolia, l. c. = C. AURANTIUM var. MYRTIFOLIA. (SR 378)

841. NAKOOR D. Singh, Ind. J. Hort. 24(1/2): 82. 1967.

842. NANA Tan. Syst. Pom. 140. 1951. (T 8: 113). Refer to C. MEDICA.
C. medica var. nanus T

843. NATSUDAIDAI Hay. Ic. Pl. Formos. 8: 29. 1919. (T 9: 121, YT 1: 239)
C. aurantium subsp. intermedia var. natsudaidai T, YT
C. aurantium subsp. medio-globosa var. natsudaidai T
C. aurantium subsp. natsudaidai T, YT

844. *NEO-AURANTIUM [Tan.] Bull. Univ. Osaka Pref., Ser. B., 18: 28. 1966 [nomen].

845. neo-caledonica Guill. Notul. Syst. (Paris) 2: 128. 1911. [Description in text, but name published later in l. c. 2: 390, 406. 1912. Cf. SR 257, footnote 5.] = OXANTHERA NEO-CALEDONICA. (SR 257, T 1: 713).

846. neo-tanikawana Hort. [ex Tan.?] (in litt.) = C. OTACHIBANA. (T 9: 121)

847. NIDONARI Hort. ex Y. Tan. Ic. Jap. Cit. Fr. 2: 436. 1948.

848. nidonari, l. c. = C. SUCCOSA. (T 9: 135)

849. NIPPOKOREANA Tan. Stud. Citrol. 12: 58. 1951; Citrologia 23. 1961. (T 9: 128)

850. NOBILIS Lour. Fl. Cochinch. 1: 466. 1790; Citrologia 86. 1961. (BB 109, BD 54, G 655, T 9: 128, YT 2: 424). Refer to C. MAROCCANA, C. NOBILIS var. TYPICA and SR 382.
C. aurantium subsp. amara var. kunep T
C. aurantium var. bergamina Merr. 1923
C. aurantium var. kunep YT
C. aurantium var. mandarinum Perr. Merr. 1923
C. kunep T, YT
C. nobilis subsp. genuina var. kunep T, YT
Excluded varieties: a) melanocarpus, microcarpus (Hassk., Flora 25(Beibl 2): 43. 1842); b) koozi (Sieb., Syn. Pl. Oecon. 59. 1830)

851. nobilis Andr. Bot. Repos. 9: pl. 608. 1809 = C. RETICULATA. (SR 380, T 9: 131)

852. nobilis var. chrysocarpa Hassk. Flora 25(Beibl. 2): 43. 1842 = C. TANGERINA. (T 9: 133)

853. nobilis var. deliciosa Swing. Pl. Wils. 2: 143. 1914 pro parte = C. DELICIOSA. (T 9: 132, YT 2: 463). Cf. C. kantze, C. kioutse, C. madurensis Du Breuil, non Lour., C. RETICULATA.

854. nobilis var. deliciosa, l. c. [pro parte]; Agr. & Hort. (Tokyo) 5(12): 1626. 1930 † = C. TANGERINA. (T 9: 133, YT 2: 469). Cf. C. kantze, C. kioutse.

855. nobilis var. genshokan Hay. Ic. Pl. Formos. 8: 24. 1919 = C. GENSHOKAN. (T 9: 134, YT 2: 454). Cf. C. nobilis var. mikan.

856. nobilis var. genuina Tan. Bot. Mag., Tokyo 26(306): 204. 1912 = C. RETICULATA. (SR 380)

857. nobilis subsp. genuina var. kunep (Sieb.) Tan. l. c. 206 = C. NOBILIS. (T 9: 129, YT 2: 424)

858. nobilis subsp. genuina var. typica Tan. l. c. 204 = C. KINOKUNI. (T 9: 136, YT 2: 447)

859. nobilis subsp. genuina var. unshiu Tan. l. c. = C. UNSHIU. (T 9: 129, YT 2: 428)

860. nobilis subsp. genuina var. yatsushiro Tan. Cycl. Agr. 2: 688. 1912 † = C. YATSUSHIRO. (T 9: 130, YT 2: 432)

861. nobilis hybrida Ochse, Fr. & Fruitcult. 121. 1931 [nomen; text reads "Japansche Citroen (Citrus nobilis Lour., hybr.)."] = C. LIMONIA. (YT 1: 62)

862. nobilis subsp. keonla var. benikoji Tan. Cycl. Agr. 2: 699. 1912 † = C. BENIKOJI. (T 9: 134, YT 2: 473)

863. nobilis subsp. keonla var. fukushu Tan. Ic. Eucit. Jap. 116. ante 1911 † = C. ERYTHROSA. (T 9: 136, YT 2: 438)

864. nobilis subsp. keonla var. poonensis Tan. Bot. Mag., Tokyo 26(306): 204. 1912 = C. RETICULATA. (T 9: 131, YT 2: 457)

865. nobilis subsp. keonla var. rubrifrons Tan. Ic. Eucit. Jap. 99. ante 1911 † = C. TANGERINA. (T 9: 133, YT 2: 469)

866. nobilis subsp. keonla var. tankan Tan. l. c. 43 = C. TANKAN. (YT 2: 382)

867. *NOBILIS var. KUNEP Tan. Citrologia 90, 103. 1961 [nomen].

868. nobilis var. major Ker, Bot. Reg. 3: pl. 211. 1817 [Text does not show Ker as authority; Stafleu, Book no. 332, 1967, states that John Bellenden Ker [-Gawler] wrote text of vol. 3.] = C. RETICULATA. (SR 380, T 9: 131)

869. nobilis var. mikan Sieb. Syn. Pl. Oecon. 59. 1830. nomen nudum = C. nobilis var. genshokan. (Hay., Ic. Pl. Formos. 8: 24. 1919). Cf. C. GENSHOKAN.

870. nobilis var. nagashima Sieb. Syn. Pl. Oecon. 59. 1830 [nomen; text reads "nagashima-mikan."] = C. UNSHIU. (YT 2: 428)

871. nobilis var. papillaris Blanco ex Wester, Phil. Agr. Rev. 8: 11. 1915 = C. PAPILLARIS. (T 9: 123)

872. nobilis var. ponki Hay. Ic. Pl. Formos. 8: 20. 1919 = C. PONKI. (T 9: 137, YT 2: 460)

873. nobilis var. ponki fma. sunki Hay. Ic. Jap. Cit. Fr. 2: 479. 1948 = C. SUNKI.

874. nobilis var. poonensis Hay. Ic. Pl. Formos. 8: 23. 1919 = C. RETICULATA. (T 9: 131, YT 2: 457)

875. nobilis var. spontanea T. Ito, J. Coll. Sci. Tokyo Imp. Univ. 12(4): 361. 1900 †; Bot. Mag., Tokyo 15(178): 168. 1901 = C. TACHIBANA. (SR 385, T 9: 135). Cf. C. acerbus.

876. nobilis var. subcompressa Hort. ex Tan. Stud. Citrol. 1(2): 36. 1927 = C. SUBCOMPRESSA. (YT 2: 442)

877. nobilis var. sunki Hay. Ic. Pl. Formos. 8: 21. 1919 = C. SUNKI. (T 9: 137, YT 2: 479)

878. nobilis subsp. suntara var. formosana Tan. [Ic. Eucit. Jap. 50. ante 1911 †] = C. PONKI. (YT 2: 460)

879. nobilis subsp. suntara var. kagoshimensis Tan. Ic. Eucit. Jap. 129. ante 1911 † = C. KERAJI. (T 9: 130)

880. nobilis subsp. suntara var. kikaijimensis Tan. Cycl. Agr. 2: 700. 1912 † = C. KERAJI. (T 9: 130, YT 2: 414)

881. nobilis subsp. suntara var. koozi (Sieb.) Tan. Bot. Mag., Tokyo 26(306): 204. 1912 = C. LEIOCARPA. (T 9: 139, YT 2: 489)

882. nobilis subsp. suntara var. koozi fma. monoembryota Tan. l. c. = C. LEIOCARPA fma. MONOEMBRYOTA. (YT 2: 492)

883. nobilis subsp. suntara var. koozi fma. tumida Tan. l. c. = C. LEIOCARPA var. TUMIDA. (YT 2: 494)

884. nobilis subsp. suntara var. koozi fma. tumida, l. c. = C. TUMIDA. (T 9: 139)

885. nobilis subsp. suntara var. tachibana (Mak.) Tan. l. c. 205 = C. TACHIBANA. (T 9: 135, YT 2: 497)

886. nobilis var. tachibana Mak. l. c. 15(178): 168. 1901 = C. aurantium subsp. nobilis var. tachibana. Cf. C. TACHIBANA.

887. nobilis var. tachibana T. Ito, non Mak. J. Coll. Sci. Tokyo Imp. Univ. 12(4): 361. 1900 † = C. DEPRESSA. (T 9: 138)

888. *NOBILIS var. TYPICA Ochse, Fr. & Fruitcult. 134. 1931. Cf. C. NOBILIS.

889. nobilis var. unshiu Swing. Stand. Cycl. Hort. 2: 784. 1916 = C. UNSHIU. (T 9: 129, YT 2: 428)

890. nobilis var. unshû Hay. Ic. Pl. Formos. 8: 22. 1919 = C. UNSHIU. (YT 2: 428)

891. notissima Blanco, Fl. Filip. 607. 1837 = C. AURANTIFOLIA. (SR 374)

892. OBLONGA Hort. ex Y. Tan. Ic. Jap. Cit. Fr. 1: 246. 1946.

893. oblonga, l. c. (T 9: 125). A dead species--Tan., 1966, Append. 1.

894. obovata Raf. Sylva Tell. 142. 1838; Index Raf. 150. 1949. (IK 1: 551; name italicized but no synonym given.)

895. OBOVOIDEA Hort. ex Tak. Cit. Cult. 84. 1931 †; Cycl. Hort. ed. 2. 1: 525. 1950. (T 9: 121, YT 1: 230)

C. aurantium subsp. medioglobosa	YT
C. aurantium subsp. medio-globosa var. typica	T
C. kinokoji	T

896. obversa Hassk. Cat. Pl. Hort. Bog. Alt. 218. 1844. (T 9: 111). A dead species--Tan., 1966, Append. 1.

897. odorata Roussel, Fl. Calvados 174. 1796 = C. MEDICA. (BD 13, SR 370, YT 1: 99)

898. ODORATA Wester ex Tan. Syst. Pom. 140. 1951. (T 9: 113)

C. medica var. odorata	T

899. okinawensis Hort. ex Tan. Stud. Citrol. 7: 75. 1935 [nomen, pro parte] = C. DEPRESSA var. KUGANII. (YT 2: 486)

900. okinawensis, l. c. [pro parte] = C. OTO. (YT 2: 420)

901. okinawensis, l. c. = C. TAROGAYO. (IK Suppl. 10: 54, marked "Hort."; T 9: 130)

902. OLEOCARPA Hort. ex Tan. Cycl. Hort. ed. 2. 1: 535. 1950. (T 9: 137, YT 2: 476)

903. oleocarpa Tan. J. Hort. Assn. Jap. 4(3): 10. 1933 † (non genuina) = C. LYCOPERSICAEFORMIS. (T 9: 140)

904. *OLIVAEFORMIS P. Smith [ex Tan.?] Stud. Citrol. 6: 236. 1934 [nomen].

905. OMIKANTO Hort. ex Y. Tan. Ic. Jap. Cit. Fr. 1: 222. 1946.

906. omikanto, l. c. (T 9: 119). A dead species--Tan., 1966, Append. 1.

907. OTACHIBANA Hort. ex Y. Tan. l. c. 234; Citrologia 25. 1961. (T 9: 121)
C. neo-tanikawana T

908. *OTAITENSE Risso & Poit. Hist. Nat. Orang. 1: 66. 1818-1822 [Text reads "Citrus aurantium otaitense."]. (Hodgson, Cit. Ind., rev. ed. 1: 533. 1967). Cf. C. aurantium otaitense, C. LIMONIA var. OTAITENSIS.

909. otaitensis Hort. ex Savas. Annu. R. Scuola Super. Agr. Portici 3(5): 54. 1883-1884 [This taxon listed under "Specie Dubbie."] = C. LIMONIA var. OTAITENSIS. (YT 1: 65)

910. OTO Hort. ex Y. Tan. Ic. Jap. Cit. Fr. 2: 420. 1948. (T 9: 130)
C. okinawensis YT

911. OTO var. CRASSIUSCULA Hort. [ex Tan.] Bull. Univ. Osaka Pref., Ser. B. 11: 14. 1961.

912. OTO var. ELEGANS Hort. [ex Tan.] l. c. 13.

913. ovata Hassk. Flora 25(Beibl. 2): 42. 1842. (T 9: 111). A dead species--Tan., 1966, Append. 1.

914. oxanthera Beauv. Ann. Soc. Bot. Lyon 26: 14. 1901.pro parte = OXANTHERA AURANTIUM. (SR 255, T 1: 712)

915. oxanthera, l. c. pro parte = OXANTHERA FRAGRANS. (SR 255, T 1: 712)

916. *PACHIDERMUM Risso, Fl. Nice 87. 1844. (IK Suppl. 10: 54; marked "Hort.")

917. paludosa Lauterb. Bot. Jahrb. 55: 263. 1918 = WENZELIA PALUDOSA. (SR 249, T 5: 10)

918. pamplemos Risso, Hist. Nat. Princ. Prod. Eur. Mérid. 1: 412. 1826 = C. GRANDIS. (SR 382, T 9: 117)

919. paniculata Schum. & Thonn. Dan. Vid. Selsk. Afh. 4: 153. 1827 † = AFRAEGLE PANICULATA. (SR 409)

920. panuban (Wester) Tan. J. Soc. Trop. Agr. 10: 353. 1938; Stud. Citrol. 9(1/2): 13. 1939. † (T 9: 117). An untenable species--Tan., 1966, Append. 1.
C. decumana var. panuban T

921. papaya Hassk. Cat. Pl. Hort. Bog. Alt. 218. 1844. (T 9: 110). A dead species--Tan., 1966, Append. 1.

922. papeda Miq. Fl. Ind. Bat. 1(2): 530. 1859 = C. HYSTRIX. (SR 399, T 9: 109)

923. PAPILLARIS Blanco, Fl. Filip. 610. 1837. (T 9: 123)
C. nobilis var. papillaris T

924. papuana F. M. Bail. Fl. Brit. N. Guin. 1. 1903 = C. MACROPTERA. (BD 84, SR 395, T 9: 107)

925. PARADISI Macf. Hooker's Bot. Misc. 1: 304. 1830. (SR 383, T 9: 118, YT 1: 206)

C. aurantium var. pomelanus	Tan. 1926
C. bigaradia pompelmos	Tan. 1926
C. decumana Lunan, pro parte	Tan. 1926
C. decumana var. paradisi	T
C. decumana var. patoniana	SR, T
C. decumana var. racemosa	SR, T
C. maxima var. uvacarpa	SR, T
C. pomelanus	T
C. pompelmos var. racemosus	T
C. racemosa	T

Excluded varieties: maliformis, pyriformis (Macf., l. c.)

926. PARATANGERINA Hort. ex Tan. J. Ind. Bot. Soc. 16: 239. 1937. (T 9: 133)

927. pectinifera Tan. Hodgson, Cit. Ind., rev. ed. 1: 524. 1967 [nomen] = C. DEPRESSA. No prior published reference to this binomial has been found. Dr. W. P. Bitters, Dept. of Horticultural Science, University of California, Riverside, kindly furnished the following information: C. R. C. (Citrus Research Center) Accession No. 2448 reads "One plant received from C. P. B. [U. S. Dept. Agr., Crops Physiology & Breeding] Sept. 1930 & planted in lath house. Labeled 'Citrus pectinifera Squeequassa [Shekwasha]' Tanaka, Japan, Cutt[ing] ..."

928. PENNIVESICULATA (Lush.) Tan. J. Ind. Bot. Soc. 16: 239. 1937. (HSS 291, T 9: 116). Cf. C. moi.
C. megaloxycarpa var. pennivesiculata T

929. PENNIVESICULATA var. ASSAMENSIS [(Dutta & Bhatt.) R. Singh], Ind. J. Hort. 24(1/2): 77. 1967. Cf. C. ASSAMENSIS.

930. peretta Risso, Hist. Nat. Princ. Prod. Eur. Mérid. 1: 418. 1826. (T 9: 116). A dead species--Tan., 1966, Append. 1.
C. limonum var. peretta T
Excluded varieties: domingensis, florentina, longa, spatafora, striata (M. Roem., Syn. Hesper. 1: 62-63. 1846)

931. planchoni F. Muell. Proc. Zool. Acclim. Soc. Victoria 1: 582. 1872 †; Select Extra-Trop. Pl. 94. 1885 = MICROCITRUS AUSTRALIS. (SR 353)

932. planchonii, l. c. = MICROCITRUS PLANCHONII. (Tan., Syst. Pom. 125. 1951)

933. PLATYMAMMA Hort. ex Tan. Stud. Citrol. 9(1/2): 25. 1939 †; Syst. Pom. 143. 1951. (T 9: 134)

934. polyandra Tan. Stud. Citrol. 2: 158, 163. 1928 = CLYMENIA POLYANDRA. (SR 350)

935. polyandra (Ridl.) Burk. Gard. Bull. Straits Settlement 5: 219. 1931 = FORTUNELLA POLYANDRA. (H 121, SR 332)

936. pomelanus Hort. ex L. H. Bail. Cycl. Amer. Hort. 1: 324. 1901 †; l. c. ed. 5. 1: 324. 1906 = C. PARADISI. (T 9: 118)

937. pomelanus Hort. ex Tan. Stud. Citrol. 6: 225. 1934 = C. decumana L. (IK Suppl. 10: 54). Cf. C. GRANDIS.

938. *POMPELMOS Risso, Fl. Nice 83. 1844. (IK Suppl. 10: 54; marked "Hort.")

939. pompelmos var. racemosa Risso & Poit. Hist. Nat. Orang. 2: 131. 1818-1822 = C. PARADISI. (T 9: 118)

940. PONKI Hort. ex Tan. Mem. Tan. Cit. Exp. Sta. 1(1): 31. 1927. (T 9: 136, YT 2: 460)
C. aurantium subsp. nobilis var. ponki T
C. nobilis var. ponki T, YT
C. nobilis subsp. suntara var. formosana YT

941. poonensis Hort. ex Tan. Int. Rev. Sci. Pract. Agr. n. s. 1: 34. 1923; Stud. Citrol. 3: 185. 1929 = C. RETICULATA. (T 9: 131, YT 2: 457). Cf. C. aurantium subsp. keonla var. poonensis.

942. pseudo-anseikan Hort. [ex Tan.] Tachibana 15(6): 21. 1954 †; Citrologia 73. 1961 = C. GRANDIS var. PSEUDO-ANSEIKAN.

943. PSEUDOAURANTIUM Hort. ex Y. Tan. Ic. Jap. Cit. Fr. 2: 394. 1948; Citrologia 84. 1961.

944. pseudoaurantium, l. c. (T 9: 128). A dead species--Tan., 1966, Append. 1.

945. PSEUDOGRANDIS Hort. ex Shirai, Jap. Nam. Tr. 236, Ind. 15. 1933. † (YT 1: 182)

946. pseudograndis, l. c. (T 9: 118). A dead species--Tan., 1966, Append. 1.

947. PSEUDOGULGUL Hort. ex Shirai, l. c. 459. Ind. 27 †; Cycl. Hort. ed. 2. 1: 524. 1950. (T 9: 118, YT 1: 185)
C. aurantium subsp. khatta var. pseudogulgul T, YT

948. *PSEUDOLIMON Tan. Bull. Univ. Osaka Pref. Ser. B. 9: 31. 1959; Citrologia 12. 1961. (HSS 288). Cf. C. AURANTIUM subsp. KHATTA var. GULGUL, C. LIMONIA var. GIGANTEA, C. MEDICA subsp. LIMONUM var. GIGANTEA.

949. pseudolimonum Wester, Phil. Agr. Rev., Bot. 8: 24. 1915. (T 9: 111). An untenable species--Tan., 1966, Append. 1.
C. aurantifolia var. pseudolimonum T
C. limonia var. pseudolimonum T

950. pseudo-papillaris Tan. Stud. Citrol. 9(1/2): 19. 1939. † (T 9: 123). An untenable species--Tan., 1966, Append. 1.

951. PSEUDOPARADISI Hort. ex Y. Tan. Ic. Jap. Cit. Fr. 1: 199. 1946.

952. pseudo-sunki Hort. ex Tan. Stud. Citrol 9(1/2): 27. 1939. † (T 9: 138). An untenable species--Tan., 1966, Append. 1.

953. pumila Marc. Izv. Sochin. Obl. Sukhum. Stantsii 2(2): 4. 1921 = C. MYRTIFOLIA. (T 9: 124, YT 2: 306)

954. *PUMILA var. MYRTIFOLIA (Raf.) Marc. l. c. 11. Cf. C. MYRTIFOLIA.

955. *PUMILA var. SINENSIS (Auct.) Marc. l. c. 11. Cf. C. MYRTIFOLIA.

956. PYRIFORMIS Hassk. Flora 25(Beibl. 2): 44. 1842. (T 9: 115, YT 1: 118)
Excluded variety: minor (Teijsm., Cat. Pl. Hort. Bog. 209. 1866)

957. racemosa Marc. Izv. Sochin. Obl. Sukhum. Stantsii 2(2): 3. 1921 = C. PARADISI. (T 9: 118)

958. RESHNI Hort. ex Tan. J. Ind. Bot. Soc. 16: 239. 1937. (T 9: 137, YT 2: 466)
C. aurantium subsp. keonla var. reshni T, YT
C. aurantium var. reshni IK
C. crenatifolia Tan., non Lush., [pro parte ?] T
C. crenatifolia var. lycopersicaeformis, pro parte T, YT

959. *RESHNI var. CANALICULATA Tan. Bull. Univ. Osaka Pref., Ser. B. 9: 35. 1959 [nomen].

960. RETICULATA Blanco, Fl. Filip. 610. 1837. (BD 46, SR 380, T 9: 131, YT 2: 457). Refer to C. SINENSIS subsp. SUNTARA.

C. aurantium subsp. nobilis var. poonensis	T
C. aurantium subsp. suntara	T
C. chrysocarpa	T, YT
C. deliciosa	SR
C. khasya	T, YT
C. melanocarpa	T
C. nobilis Andr.	SR, T
C. nobilis var. genuina	SR
C. nobilis subsp. keonla var. poonensis	T, YT
C. nobilis var. major	SR, T
C. nobilis var. poonensis	T, YT
C. poonensis	T, YT
C. reticulata var. chrysocarpa	T
C. retusa Hort. ex Tan. [non Burk.?]	T

Cf. C. aurantium subsp. keonla var. poonensis
C. madurensis Du Breuil, non Lour.
C. nobilis var. deliciosa, pro parte

961. RETICULATA var. AUSTERA Swing. J. Wash. Acad. Sci. 32: 25. 1942. (SR 381)

962. reticulata var. austera, l. c. = C. SUNKI. (T 9: 137)

963. reticulata var. chrysocarpa [Lush.] Tan. J. Soc. Trop. Agr. 10: 353. 1938 [nomen] = C. RETICULATA. (T 9: 131)

964. retusa Hort. [ex Burk.] Dict. Econ. Prod. Mal. Penin. 1: 574. 1935. (T 9: 132; a species of uncertain status.)

965. retusa Hort. ex Tan. [non Burk.?] Stud. Citrol. 7: 68. 1935. pro parte [nomen] = C. RETICULATA. (T 9: 131)

966. retusa Hort. ex Tan., non Burk. J. Hort. Assoc. Jap. 4(3): 8. 1933 [pro parte?] † = C. SUHUIENSIS. (T 9: 132, YT 2: 444)

967. rissoi Risso, Fl. Nice 87. 1844. (T 9: 117). A dead species--Tan., 1966, Append. 1.

968. ROKUGATSU Hort. ex Y. Tan. Ic. Jap. Cit. Fr. 2: 396. 1948; Citrologia 90. 1961. (T 9: 124)

969. rotundifolia Raf. Sylva Tell. 141. 1838; Index Raf. 150. 1949. (IK 1: 551; name italicized but no synonym given.)

970. rubro-aurantiaca Tan. Tachibana 15(6): 19. 1954 † = C. AURANTIACA. (Tan., Citrologia 40. 1961)

971. RUGULOSA Hort. ex Tan. J. Ind. Bot. Soc. 16: 239. 1937. (HSS 360, T 9: 122, YT 1: 244)
C. chrysocarpa var. decumana T, YT

972. *RUMPHII Risso, Fl. Nice 83. 1844. (IK Suppl. 10: 54)

973. sabon Sieb. Syn. Pl. Oecon. 59. 1830. nomen nudum = C. GRANDIS. (T 9: 117, YT 1: 169)

974. salicifolia Raf. Sylva Tell. 141. 1838; Index Raf. 150. 1949. (IK 1: 551; name italicized but no synonym given.) Cf. C. AURANTIUM var. SALICIFOLIA.

975. sarbati Tan. Bull. Univ. Osaka Pref. Ser. B. 9: 33. 1959 [nomen]. An untenable species--Tan., 1966, Append. 1.

976. sarcodactylis (Sieb.) Noot. Fl. Fr. Feuil. Java, Fasc. 6. [Text not paged.] 1863 [Text reads "sarcodactylis Hort.et Bog."; Swingle & Reece citation reads "1: 29, pl. 3."] = C. MEDICA var. SARCODACTYLIS (Noot.) Swing. (SR 372, YT 1: 104)

977. scabra Hort. Tan., Sp. Prob. Cit. 85. 1954. This species and synonym abandoned--Tan., l. c. No prior reference found for this name.
C. aurantium var. scabra T

978. scandens Griff. Not. Pl. Asiat. 4: 495. 1854 = PARAMIGNYA SCANDENS. (SR 272, T 6: 231). Cf. Atalantia scandens.

979. SEMPERFLORENS Lush. Ind. Forest. 36: 351. 1910. (HSS 358)

980. semperflorens, l. c. (T 9: 85, an abandoned species.)

981. SHUNKOKAN Hort. ex Tan. Tachibana 15(6): 19. 1954 †; Citrologia 31. 1961.

982. sinensis Gall. Guill., Fl. Gén. Indo-Chine 1(6): 679. 1911 = C. AURANTIUM.

983. SINENSIS (L.) Osb. Reise Ostind. China 250. 1765. † (BD 58, SR 379, T 9: 124, YT 2: 315). Refer to C. AURANTIUM subsp. SINENSE, C. AURANTIUM subsp. SINENSIS var. ZANSIBARENSIS and BB 108.

Aurantium sinensis	SR
C. aurantium Lour., non L.	BD, SR, T
C. aurantium Risso, non L.	SR
C. aurantium [var.] dulce	SR
C. aurantium subsp. sinensis (Gall.) Engl.	T
C. aurantium [var.] sinensis L.	BD, SR, T
C. aurantium [var.] vulgare	SR
C. dulcimedulla ?	T
C. dulcis	T
C. florida ?	T

[continued]

983. [continued]
C. macracantha ? T
C. toomikan ? T
Cf. C. tahitensis

984. sinensis Pers., non [L.] Osb. Syn. Pl. 2: 74. 1807 = C. AURANTIUM var. MYRTIFOLIA. (SR 378)
Excluded variety: latifolia (Savas., Annu. R. Scuola Super. Agr. Portici 3(5): 53. 1883-1884.

985. sinensis, l. c. = C. MYRTIFOLIA. (T 9: 124)

986. *SINENSIS Risso, Nat. Hist. Princ. Prod. Eur. Mérid. 1: 400. 1826.
Excluded varieties: aurantia, longifolia, myrtifolia, plumosa, salicifolia, variegata, vulgaris (M. Roem., Syn. Hesper. 1: 61-62. 1846)

987. *SINENSIS var. ALGERIENSIS Tan. Bult. Sci. Fak. Terk. Kjûsu Imp. Univ. 2(2): 88. 1926.

988. *SINENSIS var. BANDIR Engl. Nat. Pflanzenfam. ed. 2. 19a: 340. 1931. Cf. C. AURANTIUM, C. aurantium subsp sinensis var. bandir.

989. SINENSIS var. BRASILIENSIS Tan. Bult. Sci. Fak. Terk. Kjûsu Imp. Univ. 2(2): 89. 1926. (T 12: 104, YT 2: 378)
C. aurantium foetiferum Savas., non Risso Tan. 1926
C. aurantium sigillata Riccob., non Risso & Poit. Tan. 1926
C. aurantium subsp. sinensis var. duplocarpa YT
C. aurantium umbilicata Browne, non Risso Tan. 1926

990. SINENSIS var. DULCIS fma. ITALICA [Y. Tan.] Ic. Jap. Cit. Fr. 2: 356. 1948.
C. aurantium praecox YT

991. *SINENSIS var. DUPLEX Tan. Stud. Citrol. 3: 186. 1929 [nomen].

992. *SINENSIS FETIFERA Tan. Bult. Sci. Fak. Terk. Kjûsu Imp. Univ. 2(2): 87. 1926.
C. aurantium fetiferum Tan. 1926

993. *SINENSIS subsp. JAMBIRI Engl. Harms, Nat. Pflanzenfam. ed. 2. 19a: 341. 1931. Cf. C. aurantium subsp. jambiri, C. JAMBHIRI.

994. *SINENSIS subsp. KEONLA Engl. l. c. Cf. C. aurantium subsp. keonla.

995. sinensis var. sanguinea Engl. l. c. 340. Cf. C. aurantium subsp. sinensis var. sanguinea, C. SINENSIS var. SANGUINEA Y. Tan.

996. SINENSIS var. SANGUINEA Y. Tan. Ic. Jap. Cit. Fr. 2: 359. 1948.
C. aurantium subsp. sinensis var. sanguinea YT
Cf. C. sinensis var. sanguinea Engl.

997. SINENSIS fma. SEKKAN Hay. Ic. Pl. Formos. 8: 25. 1919. (YT 2: 342).
Cf. C. AURANTIUM subsp. SINENSIS [Gall.] Engl. fma. SEKKAN.

998. *SINENSIS subsp. SUNTARA Engl. Harms, Nat. Pflanzenfam. ed. 2. 19a: 340. 1931. Cf. C. aurantium subsp. suntara Engl., C. RETICULATA.

999. *SINENSIS var. UMBILICATA Tan. Stud. Citrol. 3: 186. 1929 [nomen].

1000. sinoaurea Hort. Tan., Sp. Prob. Cit. 85. 1954. An abandoned species--Tan., l. c. No prior reference found for this name.

1001. SINOGRANDIS Hort. ex Tan. Ic. Jap. Cit. Fr. 2: 280. 1948. (T 9: 119)

1002. southwickii Wester, Phil. Agr. Rev. 8: 16. 1915. (T 9: 108). An untenable species--Tan., 1966, Append. 1.
C. celebica var. southwickii T
C. hystrix var. southwickii T
C. macroptera var. southwickii T

1003. southwickii, l. c. = C. CELEBICA var. SOUTHWICKII. (SR 394)

1004. SPECTABILIS Tan. Stud. Citrol. 3: 186. 1929. nomen. (G 656)

1005. spectabilis, l. c. An abandoned species--Tan., 1954 (T 9: 80, 85).

1006. *SPHAEROCARPA [Tan.] Bull. Univ. Osaka Pref., Ser. B. 18: 28, 30. 1966 [nomen].

1007. spinosa S. G. Gmel. Syst. Nat. 2(2): 1152. 1791; Reise Russl. 3: 278. 1774. † (IK 1: 551; name italicized but no synonym given.)

1008. spinosissima Meyer, Prim. Fl. Essequ. 247. 1818 = C. AURANTIFOLIA. (SR 374)

1009. *STRICTA [Herquet,] Verh. Ver. Beförd. Gartenb. Preussischen Staaten 8(1): 37. 1831. Cf. Limonia aurantiola, Triphasia aurantiola.

1010. suavissima Hort. ex Tan. Stud. Citrol. 1(2): 38. 1927. (T 9: 134). An untenable species--Tan., 1966, Append. 1.

1011. SUBCOMPRESSA Hort. ex Tan. Stud. Citrol. 5: 35, 98. 1931 [nomen]; Cycl. Hort. ed. 2. 1: 529. 1950. (T 9: 132, YT 2: 442).
C. nobilis var. subcompressa YT

1012. subcompressa, l. c. = C. KINOKUNI var. SUBCOMPRESSA. (T 12: 102)

1013. SUCCOSA Hort. ex Tan. Mem. Tan. Cit. Exp. Sta. 1(1): 30. 1927. (T 9: 135)
C. nidonari T

1014. SUDACHI Hort. ex Shirai, Jap. Nam. Tr. 114. Ind. 8. 1933 †; Cycl. Hort. ed. 2. 1: 528. 1950; Citrologia 80. 1961 [pro parte ?]. (T 9: 128, YT 2: 409).

1015. sudachi, l. c. pro parte = C. INFLATA. (T 9: 128)

1016. sudachi, l. c. [pro parte ?] = C. KIZU. (YT 2: 411)

1017. suhoiensis Hort. ex Tan. Stud. Citrol. 2: 251. 1928. nomen = C. SUHUIENSIS. (T 9: 132, YT 2: 444)

1018. SUHUIENSIS Hort. ex Tan. Lingnan Sci. J. 7: 345. 1929. nomen; Cycl. Hort. ed. 2. 1: 528. 1950. (T 9: 132, YT 2: 444)
C. retusa Hort. ex Tan., non Burk. [pro parte ?] T, YT
C. suhoiensis T, YT

1019. SUI-ZABON Y. Tan. Ic. Jap. Cit. Fr. 1: 179. 1946.

1020. suizabon, l. c. (T 9: 118). A dead species--Tan., 1966, Append. 1.

1021. SULCATA Hort. ex Tak. Cit. Cult. 86. 1931 †; Cycl. Hort. ed. 2. 1: 527. 1950. (T 9: 122, YT 2: 266)
C. aurantium subsp. medio-globosa var. basi-mamillata T, YT

1022. SUNKI Hort. ex Tan. Mem. Tan. Cit. Exp. Sta. 1(1): 42. 1927 [nomen]. (T 9: 137, YT 2: 479)
C. aurantium subsp. nobilis var. sunki T
C. nobilis var. ponki fma. sunki YT
C. nobilis var. sunki T, YT
C. reticulata var. austera T

1023. *SUNTARA Hort. ex Tan. l. c. 32 [nomen].

1024. swinglei Burk. ex Harms, Nat. Pflanzenfam. ed. 2. 19a: 459. 1931 = FORTUNELLA POLYANDRA. (H 121, SR 332)

1025. sylvestris [Wall.] Cat. n. 6389 [A]. 1832 [nomen] = C. limonum Risso. Cf. C. LIMON.

1026. TACHIBANA (Mak.) Tan. Bult. Sci. Fak. Terk. Kjušu Imp. Univ. 1(1): 31. 1924. (SR 385, T 9: 135, YT 2: 497)
C. aurantium subsp. nobilis var. tachibana SR, T
C. aurantium var. tachibana SR, T, YT
C. nobilis var. spontanea SR, T
C. nobilis subsp. suntara var. tachibana T, YT

[continued]

1026. [continued]
Cf. C. acerbus
C. nobilis var. tachibana Mak.

1027. TACHIBANA var. ATTENUATA Tan. Sci. Bull. Agr. & Home Econ. Div. Univ. Ryukyus 4: 108. 1957.

1028. tahitensis Hort. [ex Tan.] Stud. Citrol. 6: 225. 1934 = C. aurantium var. sinensis Engl. Cf. C. SINENSIS.

1029. taitensis Risso, Fl. Nice 86. 1844 = C. LIMONIA. (T 9: 80)

1030. taitensis, l. c. = C. LIMONIA var. OTAITENSIS. (YT 1: 65)

1031. TAIWANICA Tan. & Shim., Proc. Imp. Acad. Tokyo 2(7): 345. 1926. (T 9: 122, YT 2: 256). Cf. SR 378.

1032. TAKUMA-SUDACHI Hort. ex Tan. Tachibana 15(6): 22. 1954. † (Tan., Citrologia 45. 1961)

1033. TAMURANA Hort. ex Tan. Stud. Citrol. 3: 186. 1929 [nomen]; Cycl. Hort. ed. 2. 1: 532. 1950. (T 9: 126, YT 2: 259). Authority is "Hort. ex Takahashi" according to Y. Tan. and Cycl. Hort., l. c.
C. aurantium subsp. junos var. tamurana T, YT

1034. TANGERINA Hort. ex Tan. Mem. Tan. Cit. Exp. Sta. 1(1): 29. 1927. (G 656, T 9: 132, YT 2: 469)

C. aurantium var. deliciosa	YT
C. aurantium subsp. nobilis var. deliciosa	T, YT
C. nobilis var. chrysocarpa	T
C. nobilis var. deliciosa pro parte	T, YT
C. nobilis subsp. keonla var. rubrifrons	T, YT

Cf. C. kantse
C. kioutse

1035. tanikawana Hort. Syst. Pom. 141. 1951. (T 9: 85; an abandoned species.)

1036. TANKAN Hay. Ic. Pl. Formos. 8: 26. 1919. (T 9: 125, YT 2: 382)
C. nobilis subsp. keonla var. tankan YT

1037. tardiferax Hort. ex Tan. Mem. Tan. Cit. Exp. Sta. 1(1): 30. 1927. (T 9: 134). An untenable species--Tan., 1966, Append. 1.

1038. TARDIVA Hort. ex Shirai, Jap. Nam. Tr. 14: 217. 1933 †; Syst. Pom. 144. 1951. [Text reads "Hort. ex Tan."]; Citrologia 47. 1961. (T 9: 138)

1039. TAROGAYO Hort. ex Y. Tan. Ic. Jap. Cit. Fr. 2: 422. 1948. (IK Suppl. 10: 54, marked "Hort."; T 9: 130)
C. okinawensis T

1040. TEMPLE Hort. ex Y. Tan. l. c. 2: 385. (IK Suppl. 10: 55, marked "X"; T 9: 125)

1041. TENGU Hort. ex Tan. Cycl. Hort. 1: 531. 1944 †; l. c. ed. 2. 1: 531. 1950. (T 9: 120, YT 2: 309)
C. aurantium subsp. intermedia var. tengu T, YT

1042. tobiracola. An erroneous entry in Merrill & Walker, Biblio. East. Asiat. Bot. 702. 1938. This epithet belongs to Balanophora tobiracola; see Suzuki, S., 1932c, l. c. 476.

1043. toomikan Sieb. Syn. Pl. Oecon. 59. 1830 = C. SINENSIS. (T 9: 78)

1044. torosa Blanco, Fl. Filip. 609. 1837 = C. HYSTRIX. (SR 399, T 9: 109)

1045. torosa Picker. Bot. Wilkes U. S. Explor. Exped. 1: 236. 1854 [Text reads "Citrus torosa (a name which I [A. Gray] do not find anywhere published)."]; Miss. Viti 434. 1862 = C. vulgaris. (Seem., Fl. Vit. 33. 1865). Cf. C. AURANTIUM.

1046. TOSA-ASAHI Hort. ex Y. Tan. Ic. Jap. Cit. Fr. 1: 194. 1946.

1047. tosa-asahi, l. c. (T 9: 119). A dead species--Tan., 1966, Append. 1.

1048. trifolia Thunb. Fl. Jap. 294. 1784 = PONCIRUS TRIFOLIATA. (SR 346, YT 1: 48)

1049. trifoliata Hort. ex M. Roem. Syn. Hesper. 1: 39. 1846 = GLYCOSMIS PENTAPHYLLA. (IK 1: 551)

1050. trifoliata L. Sp. Pl. ed. 2. 1101. 1763 = PONCIRUS TRIFOLIATA. (H 116, SR 346, T 9: 85, YT 1: 48). Cf. Bilacus trifoliata, Triphasia trifoliata Seeligm.

1051. trifoliata var. monstrosa T. Ito, Encycl. Jap. 2: 1056. 1909 † = PONCIRUS TRIFOLIATA var. MONSTROSA. (SR 347)

1052. tripartita [Hort. ex] C. de Vos, Handb. Boom. Heest. ed. 2. 106. 1887 † = PONCIRUS TRIFOLIATA. (Rehd., Biblio. Cult. Tr. & Shrubs 385. 1949)

1053. triptera André, non Desf. Rev. Hort. 57: 518. 1885 = PONCIRUS TRIFOLIATA. (SR 346)

1054. triptera Carr. l. c. 40: 15. 1869 = PONCIRUS TRIFOLIATA. (YT 1: 48)

1055. triptera Desf. Cat. Hort. Par. ed. 3. 235, 406. 1829 = PONCIRUS TRIFOLIATA. (T 9: 78)

1056. TRUNCATA Hort. ex Tan. J. Soc. Trop. Agr. 10: 353. 1938 [nomen]; Stud. Citrol. 9(1/2): 15. 1939. † (YT 1: 188)
C. decumana L. em. var. sabon T
C. elliptica T

1057. truncata, l. c. (T 9: 117). A dead species--Tan., 1966, Append. 1.

1058. tuberosa Mill. Gard. Dict. ed. 8. Citrus n. 2. 1768 = C. MEDICA. (BD 13, SR 370, T 9: 113, YT 1: 99)

1059. TUMIDA Hort. ex Tan. Stud. Citrol. 12: 69. 1951. (T 9: 139)
C. leiocarpa var. tumida T
C. nobilis subsp. suntara var. koozi fma. tumida T

1060. UJUKITSU Hort. ex Tan. Cycl. Hort. 1: 523. 1944 †; l. c. ed. 2. 1: 523. 1950. (T 9: 126, YT 2: 262)
C. aurantium subsp. junos var. ujukitsu T, YT

1061. undulata Guill. Bull. Soc. Bot. France 85: 304. 1938 = OXANTHERA UNDULATA. (SR 256)

1062. unshiu Hort. ex Tan. Int. Rev. Sci. Prac. Agr. n. s. 1: 32. 1923 † = C. UNSHIU (Mak.) Marc. (T 9: 129, YT 2: 428)

1063. UNSHIU (Mak.) Marc. Izv. Sochin. Obl. Sukhum. Stantsii 2(2): 5. 1921; Monogr. Satsuma Orange 49. 1932. (T 9: 129, YT 2: 428)
C. aurantium subsp. keonla YT
C. aurantium subsp. nobilis var. unshiu T, YT
C. aurantium var. unshiu YT
C. japonica K. Ito, non Thunb. YT
C. japonica var. fructu-rotundo YT
C. nobilis subsp. genuina var. unshiu T, YT
C. nobilis var. nagashima YT
C. nobilis var. unshiu Swing. T, YT
C. nobilis var. unshû Hay. YT
C. unshiu Hort. ex Tan. T, YT

1064. *UNSHIU var. ANGUSTIFOLIA Marc. Trud. Prikl. Bot. 24(4): 412, 422. 1929-1930 [Bull. Appl. Bot., Genet. & Plant-Breed. (Leningrad)].

1065. *UNSHIU var. MACROPHYLLA Marc. l. c. 410, 422.

1066. *UNSHIU var. MICROPHYLLA Marc. l. c. 411, 422.

1067. *UNSHIU var. PRAECOX Tan. Syst. Pom. 130. 1951; Bull. Univ. Osaka Pref., Ser. B. 11: 11. 1961 [nomen].

1068. upoluensis Tan. Bull. Soc. Bot. France 75: 715. 1928 = C. MADURENSIS. (T 9: 140)

1069. vangasay Boj. Hort. Maurit. 490. 1837 † [nomen] = C. DEPRESSA var. VOANGASAY. (H. Perr., Fl. Madagascar, Fam 104[e]: 83. 1950). Cf. Sagot & Raoul, Man. Prat. Cult. Trop. 182. 1893.

1070. verrucosa Hort. ex Tan. Fr. Tr. 39. 1930 † = C. JAMBHIRI. (T 9: 115, YT 1: 71). Nakamura shown as author for this taxon in IK Suppl. 10: 54.

1071. vitiensis Tan. Bull. Soc. Bot. France 75: 715. 1928. (T 9: 108) An untenable species--Tan., 1966, Append. 1. Cf. SR 397.

1072. volkameriana Ten. & Pasq. Compend. Bot. 414. 1847; Cat. Orto. Bot. Nap. 29. 1867 = C. LIMONIA. (T 9: 78). Cf. C. LIMONIA var. VOLKAMERIANA.

1073. vulgaris Risso, Ann. Mus. Hist. Nat. Paris 20: 190. 1813 = C. AURANTIUM. (BD 61, SR 374, T 9: 123, YT 2: 297). Cf. C. amara (L.) Lyons, C. MYRTIFOLIA, C. torosa Picker., and Ascher. & Graebn., Syn. Mitteleurop. Fl. 7(89): 286. 1915.

Excluded varieties: a) argenteo-variegata, aureo-variegata macrocarpa, myrtifolia, variegata (Teijsm., Cat. Pl. Hort. Bog. 210. 1866); b) caliculata, canaliculata, communis, corniculata, crispifolia, distorta, dulcis, foetifera, pomum-adami, salicifolia, volcameriana (Savas., Annu. R. Scuola Super. Agr. Portici 3(5): 44-47. 1883-1884)

1074. warburgiana F. M. Bail. Fl. Brit. N. Guin. 1. 1903 † = MICROCITRUS WARBURGIANA. (SR 357, T 1: 714)

1075. webberii Tan., non Wester, Agr. & Hort. (Tokyo) 9(11): 2349. 1934 † = C. montana. (T 9: 111). An untenable species--Tan., 1966, Append. 1.

1076. WEBBERII Wester, Phil. Agr. Rev. 8: 13. 1915. (YT 2: 391)

1077. webberii, l. c. (T 9: 111). An untenable species--Tan., 1966, Append. 1. Cf. SR 397.

1078. webberii var. montana Wester, l. c. 14 = C. montana. (T 9: 111) An untenable species--Tan., 1966, Append. 1.

1079. westerii Tan. Syst. Pom. 139. 1951. (T 9: 108). An untenable species--Tan., 1966, Append. 1.

C. hystrix var. microcarpa	T
C. micrantha var. microcarpa	T

1080. WILSONII Tan. Mem. Tan. Cit. Exp. Sta. 1(2): 37. 1932. (T 9: 127). Refer to SR 391.

C. grandis var. shangyuan	T
C. grandis var. shanyuan	T
C. hsiangyuan	T
C. ichangensis, pro parte	T

[continued]

CITRUS

1080. [continued]
Cf. C. maxima var. shanyuan

1081. YAMABUKI Hort. ex Y. Tan. Ic. Jap. Cit. Fr. 1: 224. 1946; Citrologia 42. 1961. (T 9: 122)
C. aurantium subsp. intermedia YT

1082. YANBARUENSIS Tan. Sci. Bull. Agr. & Home Econ. Div. Univ. Ryukyus 4: 96. 1957.

1083. YATSUSHIRO Hort. ex Tan. Mem. Tan. Cit. Exp. Sta. 1(1): 28. 1927; Citrologia 57. 1961. (T 9: 130, YT 2: 432)
C. nobilis subsp. genuina var. yatsushiro T, YT

1084. YUGE-HYOKAN Hort. ex Y. Tan. Ic. Jap. Cit. Fr. 2: 251. 1948.

1085. yuge-hyokan, l. c. (T 9: 121). A dead species--Tan., 1966, Append. 1.

1086. YUKO Hort. ex Tan. Cycl. Hort. 1: 535. 1944 †; l. c. ed. 2. 1: 535. 1950; Citrologia 76. 1961. (T 9: 128)

1087. zeylanica Hort. ex Tan. Stud. Citrol. 7: 68. 1935. (T 9: 85; an abandoned species.)

CLAUSENA

1088. ABYSSINICA Engl. Pflanzenwelt Afr. 3: 757. 1915. (SR 227)
C. inaequalis var. abyssinica SR

1089. abyssinica, l. c. = C. ANISATA (Willd.) Hook. f. ex Benth. (Exell et al., Fl. Zamb. 2: 193. 1963-1966)

1090. ANISATA (Willd.) Hook. f. Niger Fl. 1: 256. 1849. (SR 226)
Amyris anisata Willd. SR
Fagarastrum anisatum IK
Cf. Cookia anisata

1091. ANISATA (Willd.) Hook. f. ex Benth., l. c.; Exell et al., Fl. Zamb. 2: 191. 1963-1966.

Amyris anisata Willd.	Exell et al.
A. inaequalis	Exell et al.
Clausena abyssinica	Exell et al.
C. anisata var. mollis Engl.	Exell et al.
C. anisata var. multijuga	Exell & Mendonça 1951
C. inaequalis	Exell et al.
C. inaequalis var. abyssinica	Exell et al.
Elaphrium inaequale	Exell et al.

Cf. Cookia anisata

1092. ANISATA (Willd.) Oliv., non Hook. f. J. Linn. Soc., Bot. 5(Suppl. 2): 34. 1861. (Gilb., Fl. Congo Belge & Ruanda-Urundi 7: 95. 1958)
Amyris anisata Willd. Oliv. 1861
Clausena bergeyckiana Gilb. 1958
Fagarastrum anisatum Oliv. 1861
Cf. Cookia anisata

1093. *ANISATA [Willd.] Hook. f. var. MOLLIS A. Chev. Expl. Bot. Afr. Occ. Franç. 1: 101. 1920.

1094. ANISATA (Willd.) Hook. f. var. MOLLIS Engl. Pflanzenwelt Ost-Afr. C: 228. 1895 [Text reads "Cl. anisata Oliv. in Journ. Linn. Soc. V, suppl. 34.--var. mollis Engl."]. (SR 227)

1095. anisata var. mollis, l. c. = C. ANISATA (Willd.) Hook f. ex Benth. (Exell et al., Fl. Zamb. 2: 193. 1963-1966)

1096. *ANISATA (Willd.) Oliv. var. MOLLIS Engl. Pflanzenwelt Afr. 3: 758. 1915. Apparently a modification of the entry C. ANISATA (Willd.) Hook. f. var. MOLLIS Engl., 1895.

1097. ANISATA (Willd.) Hook. f. var. MULTIJUGA Welw. ex Hiern, Cat. Welw. Afr. Pl. 1: 116. 1896. (SR 226)

1098. anisata var. multijuga, l. c. = C. ANISATA (Willd.) Hook. f. ex Benth. (Exell & Mendonça, Conspect. Fl. Angol. 1(2): 273. 1951)

1099. ANISUM-OLENS (Blanco) Merr. Gov. Bur. Lab. Bull. (Manila) 17: 21. 1904. (SR 223, T 7: 421)
C. excavata F.-Vill., non Burm. f. Merr. 1923
C. indica Vidal, non Oliv. Merr. 1923
C. laxiflora T
C. loheri SR, T
C. warburgii SR, T
Cookia anisodora Merr. 1923
C. anisum-olens SR, T

1100. bergeyckiana De Wild. & T. Dur. Bull. Herb. Boiss., Sér. 2. 1: 743. 1901 = C. ANISATA (Willd.) Oliv., non Hook. f. (Gilb., Fl. Congo Belge & Ruanda-Urundi 7: 95. 1958)

1101. BREVISTYLA Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 31. 1861. (EH 321, SR 225, T 7: 422)
C. grandiflora T

1102. BREVISTYLA var. HALMAHEIRAE (Miq.) Swing. J. Wash. Acad. Sci. 30: 82. 1940. (SR 225)
C. halmaheirae SR

1103. CAMBODIANA (Pierre) Guill. Notul. Syst. (Paris) 1: 219. 1910. (G 638, SR 225, T 3: 160)
Glycosmis cambodiana SR

1104. *CHRYSOGYNE Miq. Sumatra 502. 1862. (IK 1: 553)

1105. citriodora Merr. Phil. J. Sci. 26: 458. 1925 = MURRAYA CRENULATA. (SR 239, T 7: 423).

1106. *CORYMBIFLORA Linden, Cat. n. 98. 3. 1878. † (IK 1: 553)

1107. crenulata F. Muell. Phyt. New Hebrid. 7. 1874 [Library of Congress copy marked 1873.] = MURRAYA CRENULATA. (IK 1: 553)

1108. DENTATA (Willd.) M. Roem. Syn. Hesper. 1: 44. 1846. (G 637, H 94, SR 220, T 8: 230)
Amyris dentata Willd. G, H, SR, T
Clausena willdenowii Wt. & Arn. G, SR, T
Icica dentata G
Cf. Amyris nana
Bergera koenigii Wall., pro parte
Clausena nana
C. wightii

1109. DENTATA var. DULCIS (Bedd.) Swing. J. Wash. Acad. Sci. 28: 532. 1938. (SR 221)
C. willdenowii var. dulcis SR
Cookia dulcis SR

1110. DENTATA var. DUNNIANA (Lév.) Swing. J. Wash. Acad. Sci. 30: 82. 1940. (H 95, SR 211)
C. dunniana H, SR
C. excavata Lév., non Burm. f. H
C. willdenowii Lév., non Wt. & Arn. H

1111. DENTATA var. HENRYI Swing. 1. c. 81. (SR 222)

1112. dentata var. henryi, 1. c. = C. HENRYI. (H 94)

1113. DENTATA var. LONGIPES (Craib) Tan. Bull. Soc. Bot. France 75: 709. 1928. (G 637, SR 220)
C. longipes G, SR, T

1114. DENTATA var. PUBESCENS (Wt. & Arn.) Tan. J. Bot., Brit. & For. 68: 227. 1930. (SR 220)
C. pubescens SR, T
C. willdenowii var. pubescens SR

1115. DENTATA var. ROBUSTA Tan. 1. c. 228. (H 96, SR 222)

1116. DUNNIANA Lév. Repert. Sp. Nov. Fedde 11: 67. 1912. (G 634)

1117. dunniana, l. c. = C. DENTATA var. DUNNIANA. (H 95, SR 221)

1118. EMARGINATA Huang, Acta Phytotax. Sin. 8: 93. 1959.

1119. ENGLERI Tan. Med. Rijks Herb. Leiden 69(2): 6. 1931.

1120. engleri, l. c. = C. HEPTAPHYLLA var. ENGLERI. (SR 220)

1121. esquirolii Lév. Repert. Sp. Nov. Fedde 9: 324. 1911 = GLYCOSMIS ESQUIROLII. (H 82, T 1: 709)

1122. euchrestifolia (Hay.) Kaneh., Formos. Tr. 97. 1917 †; [l. c. ?] 308. 1936 † = MURRAYA EUCHRESTIFOLIA. (H 101, SR 238)

1123. EXCAVATA Burm. f. Fl. Ind. 87. 1768. (BB 104, G 633, H 86, SR 212, T 8: 230)

Amyris graveolens	IK
A. punctata	SR
A. sumatrana	H, SR
C. excavata var. lunulata	H
Clausena javanensis	IK
C. javensis	IK
C. lunulata	H, SR
C. moningerae	H, SR
C. punctata Wt. & Arn.	IK, Oliv. 1861
C. sumatrana	IK, Oliv. 1861
C. tetramera	H, SR
Cookia graveolens	IK, Oliv. 1861
C. punctata Retz.	IK
Gallesioa graveolens	SR
Lawsonia falcata	H
L. falcifolia	H
Murraya burmanii	SR

Excluded variety: tomentosa (Ktze., Rev. Gen. Pl. 1: 99. 1891)

1124. excavata F.-Vill., non Burm. f. Nov. App., Fl. Filip. ed. 3. 4: 36. 1880 = C. ANISUM-OLENS. (Merr., Enum. Phil. Fl. Pl. 2: 337. 1923)

1125. *EXCAVATA Hay., non Burm. f. J. Coll. Sci. Imp. Univ. Tokyo 30. (Art. 1): 51. 1911.

1126. excavata Lév., non Burm. f. Bull. Soc. Agr. Sci. Arts, Sarthe (Le Mans) 45: 375. 1915 † = C. DENTATA var. DUNNIANA. (H 95)

1127. excavata var. lunulata (Hay.) Tan. J. Bot., Brit. & For. 68: 228. 1930 [Text does not show this taxon.] = C. EXCAVATA. (H 87)

1128. EXCAVATA var. VILLOSA Hook. f. Fl. Brit. Ind. 1(3): 505. 1875. (G 633, SR 216, T 8: 231)

1129. FERRUGINEA Huang, Acta Phytotax. Sin. 8: 86. 1959.

1130. forbesii Engl. Nat. Pflanzenfam. 3(4): 188. 1896 = C. HEPTAPHYLLA. (SR 219)

1131. grandifolia Merr. Phil. J. Sci., Bot. 9: 294. 1914 = C. BREVISTYLA. (T 7: 422)

1132. GUILLAUMINII Tan. Bull. Mus. Hist. Nat. Paris, Sér. 2, 2: 161. 1930. (G 636, SR 228)
C. harmandiana, pro parte G, T

1133. HALMAHEIRAE Miq. Ann. Mus. Bot. Lugd.-Bat. 1: 211. 1863-1864. (T 5: 6)

1134. halmaheirae, l. c. = C. BREVISTYLA var. HALMAHEIRAE. (SR 225)

1135. HARMANDIANA (Pierre) Pierre ex Guill. Notul. Syst. (Paris) 1: 219. 1910. (BB 104, G 636, SR 222, T 8: 231)
C. oliveri BB
Glycosmis harmandiana SR, T

1136. harmandiana, l. c. pro parte = C. GUILLAUMINII. (G 636, T 3: 161)

1137. HARMANDIANA var. CONTRACTA Tan. Med. Rijks Herb. Leiden 69(2): 7. 1931. (SR 223). Cf. BB 104, footnote 1.

1138. HARMANDIANA var. PAPUANA (Lauterb.) Tan. J. Arn. Arb. 9: 141. 1928.
C. hirta T
C. papuana T

1139. HENRYI (Swing.) Huang, Acta Phytotax. Sin. 8: 94. 1959.
C. dentata var. henryi H
C. suffruticosa, sensu Pritz., non Wt. & Arn. H

1140. HEPTAPHYLLA (Roxb.) Wt. & Arn. Prodr. 1: 95. 1834. (EH 321, G 634, SR 219, T 8: 231)
Amyris anisata Roxb. ex Steud. IK
A. heptaphylla SR, T
Clausena forbesii SR
Cookia macrophylla IK, Oliv. 1861

1141. HEPTAPHYLLA var. ENGLERI (Tan.) Swing. J. Wash. Acad. Sci. 32: 26. 1942. (SR 220)
C. engleri SR
C. platyphylla SR

1142. heptaphylla var. (?) pubescens Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 30. 1861 = C. MACROPHYLLA. (SR 223)

1143. *HILDEBRANDTII Engl. Pflanzenwelt Ost-Afr. C: 229. 1895. Cf. Clausenopsis, second entry, IK Suppl. 9: 67.

1144. hirta Ridl. J. Fed. Malay. States Mus. 10: 85. 1920 = C. MACROPHYLLA. (SR 223)

1145. hirta, l. c. = CLAUSENA HARMANDIANA var. PAPUANA. (T 2: 141)

1146. *IMPUNCTATA Welw. ex Hiern, Cat. Welw. Afr. Pl. 1: 117. 1896.

1147. INAEQUALIS (DC.) Benth. Niger Fl. 257. 1849. (SR 227)
Amyris inaequalis SR
Elaphrium inaequalis SR
Fagarastrum inaequalis SR
Myaris inaequalis SR

1148. inaequalis, l. c. = C. ANISATA (Willd.) Hook. f. ex Benth. (Exell et al., Fl. Zamb. 2: 193. 1963-1966)

1149. inaequalis var. abyssinica Engl. Pflanzenwelt Ost-Afr. C: 229. 1895 = C. ABYSSINICA. (SR 227)

1150. inaequalis var. abyssinica, l. c. = C. ANISATA (Willd.) Hook. f. ex Benth. (Exell et al., Fl. Zamb. 2: 193. 1963-1966)

1151. INDICA (Dalz.) Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 36. 1861. (EH 321, H 91, SR 218, T 8: 231)
Bergera nitida H, SR
Piptostylis indica H, SR, T

1152. indica Vidal, non Oliv. Sin. Atlas 18. 1883 = C. ANISUM-OLENS. (Merr., Enum. Phil. Fl. Pl. 2: 337. 1923)

1153. javanensis Raeusch. ex DC. Prodr. 1: 538. 1824 = C. EXCAVATA. (IK 1: 553)

1154. *JAVANICA M. Roem. Syn. Hesper. 1: 45. 1846. (IK 1: 113)
Amyris dentata Blume IK, Roem. 1846

1155. javensis J. F. Gmel. Syst. Nat. 2(1): 610. 1791 = C. EXCAVATA. (IK 1: 553)

1156. kerrii Craib, Kew Bull. Misc. Inform. 1913: 67. 1913 = C. LENIS. (G 636, SR 230, T 1: 709)

1157. KWANGSIENSIS Huang, Acta Phytotax. Sin. 8: 90. 1959.

1158. LANSIUM (Lour.) Skeels, U. S. Dep. Agr. Bur. Pl. Ind. Bull. 168: 31. 1909. (BB 104, EH 321, G 637, H 88 [Reference not: l. c. 176: 29. 1909], SR 216, T 8: 231)

Aulacia punctata	IK
Clausena punctata Rehd. & Wils., non Wt. & Arn.	H
C. wampi	EH, G, H, SR
Cookia punctata Sonner.	EH, H, SR
C. wampi	H, SR, T
Quinaria lansium	G, H, SR, T

1159. LAXIFLORA Quis. & Merr. Phil. J. Sci. 37: 154. 1928. (SR 224)

1160. laxiflora, l. c. = C. ANISUM-OLENS. (T 7: 422)

1161. LENIS Drake, J. Bot. (Morot) 6: 276. 1892. (G 636, H 89, SR 230, T 8: 231). Specific epithet misspelled laevis or levis in some texts.

C. kerrii	G, SR, T

1162. loheri Merr. Phil. J. Sci. 27: 27. 1925 = C. ANISUM-OLENS. (SR 223, T 7: 422)

1163. longipes Craib, Kew Bull. Misc. Inform. 1926: 340. 1926 = C. DENTATA var. LONGIPES. (G 637, SR 220, T 6: 228)

1164. lunulata Hay. J. Coll. Sci. Imp. Univ. Tokyo 30(Art. 1): 51. 1911 = C. EXCAVATA. (H 87, SR 212)

1165. LUXURIANS (Kurz) Swing. J. Wash. Acad. Sci. 30: 79. 1940. (SR 229)

C. wallichii var. luxurians	SR

1166. MACROPHYLLA (Lindl.) Hook. f. Fl. Brit. Ind. 1(3): 504. 1875. (EH 322, SR 223)

C. heptaphylla var. (?) pubescens	SR
C. hirta	SR

1167. *MELIOIDES Hiern, Cat. Welw. Afr. Pl. 1: 117. 1896.

1168. microphylla Merr. & Chun, Sunyatsenia 2: 251. 1935 = MURRAYA MICROPHYLLA. (H 103, SR 237)

1169. *MINOR Huang, Acta Phytotax. Sin. 8: 92. 1959. This binomial occurs in the Chinese language text associated with the Latin description of C. ODORATA, l. c., item 8.

1170. MOLLIS Merr. Phil. J. Sci., Bot. 5: 181. 1910. (SR 224, T 7: 422)

1171. moningerae Merr. Phil. J. Sci. 23: 247. 1923 = C. EXCAVATA. (H 87, SR 212)

1172. nana Wt. & Arn. Prodr. 1: 95. 1834 [Transferred from Amyris to Clausena.] = C. willdenowii. (IK 1: 533; Oliv., J. Linn. Soc., Bot. 5(Suppl. 2): 32. 1861)
Cf. Amyris nana, CLAUSENA DENTATA

1173. ODORATA Huang, Acta Phytotax. Sin. 8: 92. 1959.

1174. oliveri Kds. [Koord.?] ex Back. Back. & Bakh. f., Fl. Java 2: 104. 1965 = C. HARMANDIANA.

1175. *PALAWANENSIS Elm. Leafl. Phil. Bot. 10: 3781. 1939.

1176. PAPUANA Lauterb. Bot. Jahrb. 55: 259. 1918. (SR 227)

1177. papuana, l. c. = C. HARMANDIANA var. PAPUANA. (T 6: 228)

1178. PENTAPHYLLA (Roxb.) DC. Prodr. 1: 538. 1824. (SR 218, T 8: 231)

Amyris pentaphylla	SR, T
Cookia pentaphylla	IK
Gallesioa pentaphylla	IK
Limonia mollis	IK, Oliv. 1861
L. pentaphylla Lam. ex DC.	IK
Polycyema pentaphylla	IK

1179. platyphylla Merr. Pap. Mich. Acad. Sci. 23: 182. 1938 = C. HEPTAPHYLLA var. ENGLERI. (SR 220)

1180. *POBEGUINI Pobég. Ess. Fl. Guin. Franç. 318. 1906.† (IK Suppl. 4: 50)

1181. pubescens Wt. & Arn. Prodr. 1: 96. 1834 = C. DENTATA var. PUBESCENS. (SR 220, T 6: 227)

1182. punctata Rehd. & Wils., non Wt. & Arn. Pl. Wils. 2: 140. 1914 = C. LANSIUM. (H 88)

1183. punctata Wt. & Arn. Prodr. 1: 95. 1834 [Transferred from Amyris to Clausena.] = C. EXCAVATA. (IK 1: 553; Oliv., J. Linn. Soc., Bot. 5(Suppl. 2): 31. 1861) Cf. Amyris punctata.

1184. simplicifolia Dalz. Hooker's J. Bot. & Kew Gard. Misc. 3: 180. 1851; Bombay Fl. 30. 1861 = Acronychia laurifolia [Fam. Rutaceae]. (IK 1: 553)

1185. sonneratii ? Cf. Cookia sonneratii.

1186. suffruticosa, sensu Pritz., non Wt. & Arn. Huang, Acta Phytotax. Sin. 8: 94. 1959 = C. HENRYI.

1187. SUFFRUTICOSA (Roxb.) Wt. & Arn. Prodr. 1: 95. 1834. (SR 231, T 8: 231)
Amyris suffruticosa SR, T
Excluded variety: paucijuga (Kurz, J. Asiat. Soc. Bengal 44(2): 133. 1875)

1188. sumatrana Wt. & Arn. Prodr. 1: 95. 1834 [Transferred from Amyris to Clausena.] = C. EXCAVATA. (IK 1: 553; Oliv., J. Linn. Soc., Bot. 5(Suppl. 2): 31. 1861). Cf. Amyris sumatrana.

1189. tetramera Hay. Ic. Pl. Formos. 6: 12. 1916 = C. EXCAVATA. (H 87, SR 212)

1190. *TIMORIENSIS M. Roem. Syn. Hesper. 1: 44. 1846. (IK 1: 553)
Icica (?) timoriensis M. Roem. 1846

1191. TODAYENSIS Elm. Leafl. Phil. Bot. 8: 2805. 1915. (SR 224, T 7: 423)

1192. WALLICHII Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 35. 1861. (EH 321, G 634, SR 229, T 8: 231)
Bergera wallichii IK, Oliv. 1861

1193. wallichii var. luxurians Kurz, J. Asiat. Soc. Bengal 44(2): 133. 1876 = C. LUXURIANS. (SR 229)

1194. wampi (Blanco) Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 34. 1861 = C. LANSIUM. (EH 321, G 637, H 88, SR 216)

1195. warburgii Perk. Frag. Fl. Phil. Fasc. 3: 162. 1905 = C. ANISUM-OLENS. (SR 223, T 7: 422)

1196. wightii M. Roem. Syn. Hesper. 1: 44. 1846 = C. willdenowii. (IK 1: 553). Cf. C. DENTATA.

1197. willdenowii Lév., non Wt. & Arn. Bull. Soc. Agr. Sci. Arts, Sarthe (Le Mans) 45: 375. 1915 † = C. DENTATA var. DUNNIANA. (H 95)

1198. willdenowii Wt. & Arn. Prodr. 1: 96. 1834 = C. DENTATA. (G 637, SR 220, T 1: 709). Cf. Amyris nana, Bergera koenigii Wall., pro parte, Clausena nana, C. wightii.
Excluded variety: nana (Oliv., J. Linn. Soc., Bot. 5(Suppl. 2): 32. 1861)

1199. willdenowii var. dulcis Bedd. Forest. Man. Bot. xlv. 1871, in Fl. Sylv. = C. DENTATA var. DULCIS. (SR 221)

1200. willdenowii var. pubescens (Wt. & Arn.) Hook. f. Fl. Brit. Ind. 1(3): 506. 1875 = C. DENTATA var. PUBESCENS. (SR 220)

CLAUSENA

1201. worcesteri Merr. Phil. J. Sci., Bot. 5: 180. 1910 = MURRAYA CRENULATA. (SR 239, T 7: 423)

1202. YUNNANENSIS Huang, Acta Phytotax. Sin. 8: 91. 1959.

CLYMENIA

1203. POLYANDRA (Tan.) Swing. J. Arn. Arb. 20: 253. 1939. (Tan., Citrologia 114. 1961; SR 350)

Citrus medica subsp. limonum var. limetta Lauterb., non (Risso) Engl.	SR
C. polyandra Tan.	SR, T

CONNARUS

1204. foetens Blanco, Fl. Filip. 525. 1837 = MURRAYA PANICULATA. (Merr., Enum. Phil. Fl. Pl. 2: 336. 1923)

1205. santaloides Blanco, Fl. Filip. ed. 2. 366. 1845 = MURRAYA PANICULATA. (Merr., Enum. Phil. Fl. Pl. 2: 336. 1923)

(COOKIA)

1206. anisata Desf. Cat. Hort. Par. ed. 3. 235, 406. 1829. (IK 1: 610; name italicized but no synonymy given except transfer to Clausena.) Cf. CLAUSENA ANISATA, all entries.

1207. anisodora Blanco, Fl. Filip. ed. 2. 253. 1845 = CLAUSENA ANISUM-OLENS. (Merr., Enum. Phil. Fl. Pl. 2: 337. 1923)

1208. anisum-olens Blanco, Fl. Filip. 359. 1837 = CLAUSENA ANISUM-OLENS. (SR 223, T 7: 421)

1209. chlorosperma Blume, Bijdr., Fasc. 3. 135. 1825 = GLYCOSMIS CHLOROSPERMA. (N 40, T 6: 226)

1210. cyanocarpa Blume, l. c. 136 = GLYCOSMIS CYANOCARPA. (G 630, T 6: 226)

1211. dulcis Bedd. Madras J. Litt. Sci. Ser. 2. 22: 73. 1861 †; Forest. Man. Bot. xlv. 1871, in Fl. Sylv. = CLAUSENA DENTATA var. DULCIS. (SR 221)

1212. falcata DC. Prodr. 1: 537. 1824 = MICROMELUM FALCATUM. (SR 201)

1213. ? glabrescens Miq. Fl. Ind. Bat. 1(2): 524. 1859 = MICROMELUM MINUTUM (Forst. f.) Seem. (Merr., Enum. Phil. Fl. Pl. 2: 335. 1923)

1214. graveolens Wt. & Arn. Prodr. 1: 95. 1834 = CLAUSENA EXCAVATA. (IK 1: 610; Oliv., J. Linn. Soc., Bot. 5(Suppl. 2): 31. 1861)

(COOKIA)

1215. macrophylla Lindl. Wall. Cat. n. 6367. 1832 = CLAUSENA HEPTAPHYLLA. (IK 1: 610; Oliv., J. Linn. Soc., Bot. 5(Suppl. 2): 30. 1861)

1216. pentaphylla Wt. & Arn. ex M. Roem. Syn. Hesper. 1: 45. 1846 = CLAUSENA PENTAPHYLLA. (IK 1: 610)

1217. punctata Hassk. Cat. Hort. Bog. Alt. 215. 1844 [Text reads "punctata Sonner."] = MICROMELUM PUBESCENS. (IK 1: 610; Oliv., J. Linn. Soc., Bot. 5(Suppl. 2): 40. 1861)

1218. punctata Retz. Obs. Bot. 6: 29. 1791 † = CLAUSENA EXCAVATA. (IK 1: 610)

1219. punctata Sonner. Voy. Ind. Or. 2: [131 ?] 1782 † = CLAUSENA LANSIUM. (EH 321, H 88, SR 216)

1220. sonneratii Montr. Mém. Acad. Lyon 10: 184. 1860 †; Ann. Mus. Col. Marseille, Sér. 2. 9: 113. 1911. (IK 1: 610; name italicized but no synonymy given except transfer to Clausena from Cookia.)

1221. wampi Blanco, Fl. Filip. 358. 1837 = CLAUSENA LANSIUM. (H 88, SR 216, T 7: 422)

CRATAEVA (Also spelled Crateva.)

1222. balangas Koen. [ex Corr.] Trans. Linn. Soc. (London) 5: 224. 1800 = Feronia elephantum. (IK 1: 636). Cf. F. LIMONIA, LIMONIA ACIDISSIMA.

1223. marmelos L. Sp. Pl. 1: 444. 1753; Trans. Linn. Soc. (London) 5: 224. 1800 = AEGLE MARMELOS. (H 123, SR 407, T 6: 230)

1224. marmelos Willd. Wt., Ic. Pl. Ind. Or. 1: item 16, t. 16. 1840 [Text probably refers to Willd., Sp. Pl. ed. 4/5 2(2): 853. 1799-1800] = AEGLE MARMELOS.

1225. religiosa Ainsl. Mat. Med. Hind. 124. 1813 † = AEGLE MARMELOS. (Guill., Fl. Gén. Indo-Chine 1(6): 682. 1911)

1226. vallanga Koen. ex Wt. & Arn. Prodr. 1: 96. 1834 = Feronia elephantum. (IK 1: 637). Cf. F. LIMONIA, LIMONIA ACIDISSIMA.

(DIOXIPPE)

1227. chlorosperma M. Roem. Syn. Hesper. 1: 46. 1846 = GLYCOSMIS CHLOROSPERMA. (IK 1: 768)

1228. cyanocarpa M. Roem. Syn. Hesper. 1: 45. 1846 = GLYCOSMIS CYANOCARPA. (IK 1: 768)

(DUMULA)

1229. sinensis Lour. ex Gomes, Mem. Acad. Sci. Lisb. Cl. Sci. Pol. Mor. Bel.-Let. n. s. 4(1): 29. 1868 † = ATALANTIA BUXIFOLIA. (H 112)

ECHINOCITRUS

1230. BRASSII (C. T. White) Tan. J. Arn. Arb. 9: 138. 1928.
Paramignya brassii T

1231. brassii, l. c. = TRIPHASIA BRASSII. (SR 262)

(ELAPHRIUM)

1232. ? inaequale DC. Prodr. 1: 724. 1824 = CLAUSENA ANISATA (Willd.) Hook. f. ex Benth. (Exell et al., Fl. Zamb. 2: 193. 1963-1966)

1233. ? inaequale, l. c. = CLAUSENA INAEQUALIS. (SR 227)

EREMOCITRUS

1234. GLAUCA (Lindl.) Swing. J. Agr. Res. 2: 88. 1914. (SR 340, T 8: 234)

Atalantia glauca Benth. & Hook. f.	IK
A. glauca (Lindl.) Benth.	SR
Triphasia glauca	SR

(FAGARASTRUM)

1235. anisatum G. Don. Gen. Hist. 2: 87. 1832 = CLAUSENA ANISATA (Willd.) Hook. f. (IK 1: 944)

1236. anisatum, l. c. = CLAUSENA ANISATA (Willd.) Oliv., non Hook. f. (Oliv., J. Linn. Soc., Bot. 5(Suppl. 2): 34. 1861)

1237. inaequale G. Don, l. c. = CLAUSENA INAEQUALIS. (SR 227)

FERONIA

1238. elephantum Corr. Trans. Linn. Soc. 5: 225. 1800 = F. LIMONIA. (G 650, H 124, SR 416, T 7: 424). Cf. Crataeva balangas, C. vallanga.

1239. elephantum, l. c. = LIMONIA ACIDISSIMA L. (BB 107)

1240. *GABONENSIS Hochr. Bull. Inst. Buitenzorg 19: 42. 1895. † nomen. (IK Suppl. 3: 75)

1241. LIMONIA (L.) Swing. J. Wash. Acad. Sci. 4: 328. 1914. (G 650, H 124, SR 416, T 8: 232)

F. elephantum	G, H, SR, T
Hesperethusa acidissima	EH
Limonia acidissima L.	SR
L. pinnatifolia	Merr. 1938

[continued]

FERONIA

1241. [continued]

Murraya odorata	T
Schinus limonia	G, H, SR, T
Cf. Crataeva balangas	
C. vallanga	

1242. limonia, l. c. = LIMONIA ACIDISSIMA L. (BB 107)

1243. lucida Scheff. Natuurk. Tijdschr. Nederl. Ind. 31. 19. 1870 †; Boomsoort. Java 4: 251. 1896 = FERONIELLA LUCIDA. (BB 107, SR 419, T 5: 8)

1244. lucida Teijsm. & Binn. Cat. Pl. Hort. Bog. 390. 1866. nomen nudum = FERONIELLA LUCIDA. (G 651)

1245. pellucida Roth, Nov. Pl. Sp. 384. 1821 † = AEGLE MARMELOS. (IK 1: 950)

1246. ternata Blanco, Fl. Filip. ed. 2. 252. 1845 = SWINGLEA GLUTINOSA. (SR 404)

FERONIELLA

1247. lucida Guill., non Scheff. Fl. Gén. Indo-Chine 1: 684. 1911 = F. OBLATA. (SR 418; an erroneous entry, as this citation is for Feronia lucida Teijsm. & Binn.)

1248. LUCIDA (Scheff.) Swing. Bull. Bot. Soc. France 59: 781. 1912. (BB 107, G 651, SR 419, T 5: 8)

Feronia lucida Scheff.	BB, SR, T
F. lucida Teijsm. & Binn.	G
Feroniella oblata	G, T

1249. OBLATA Swing. Bull. Soc. Bot. France 59: 779. 1912. (SR 418)

F. lucida Guill., non Scheff. [Incorrect]	SR

1250. oblata, l. c. = F. LUCIDA (Scheff.) Swing. (G 651, T 3: 161)

1251. *PUBERULA Tan. Stud. Citrol. 2: 23. 1928 [nomen].

1252. PUBESCENS [Wall.] Tan. Bull. Mus. Hist. Nat. Paris, Sér. 2, 2: 161. 1930. (G 651, SR 418, T 8: 232)

Limonia ? pubescens	G, T

FORTUNELLA

1253. CRASSIFOLIA Swing. J. Wash. Acad. Sci. 5: 172. 1915. (T 10: 92, YT 2: 514)

Citrus japonica var. globifera fma. neiha	YT
Fortunella japonica [Sonohara ?], non Swing.	T

1254. crassifolia, l. c. (SR 335; a garden hybrid without species rank.)

1255. crassifolia Tan., non Swing. Guill., Fl. Gén. Indo-Chine Suppl. 1(5): 655. 1946 = CITRUS JAPONICA var. MADURENSIS.

1256. erythrocarpa Hay. Ic. Pl. Formos. 6: 13. 1916 = Citrus erythrocarpa ? (IK Suppl. 6: 87). Cf. GLYCOSMIS ERYTHROCARPA.

1257. HINDSII (Champ.) Swing. J. Wash. Acad. Sci. 5: 175. 1915. (H 122, SR 333, T 12: 105, YT 2: 520)

Atalantia hindsii	H, SR, YT
A. monophylla Benth. [DC.?]	IK
Sclerostylis hindsii	H, SR, YT

Cf. Sclerostylis venosa

1258. HINDSII var. CHINTOU Swing. J. Arn. Arb. 21: 130. 1940. (H 122, SR 334)

1259. japonica, [Sonohara ?], non Swing. Useful Tr. 39. 1952 = F. CRASSIFOLIA Swing. (T 10: 112)

1260. JAPONICA (Thunb.) Swing. J. Wash. Acad. Sci. 5: 171. 1915. (H 120, SR 331, T 5: 11, YT 2: 511)

Citrus aurantium subsp. japonica var. globifera	H, SR
C. inermis	H, SR
C. japonica Thunb.	H, SR, T, YT
C. madurensis	H, SR

Cf. C. aurantium subsp. japonica Engl.
C. marginata

1261. japonica, l. c. = C. JAPONICA var. MADURENSIS. (G 655)

1262. JAPONICA var. MARGARITA Mak. New Ill. Fl. Jap. 339. 1961.

1263. MARGARITA (Lour.) Swing. J. Wash. Acad. Sci. 5: 170. 1915. (H 120, SR 330, T 8: 234, YT 2: 508).

Citrus aurantium var. japonica	H, SR
C. aurantium subsp. japonica var. globifera subvar. margarita	H, SR
C. aurantium var. olivaeformis	H, SR
C. japonica var. fructu-elliptico	H, YT
C. margarita	H, SR, T, YT

1264. OBOVATA Hort. ex Tan. Mem. Tan. Cit. Exp. Sta. 1(1): 45. 1927; l. c. 1(2): 27. 1932. (T 12: 105, YT 2: 517)

1265. POLYANDRA (Ridl.) Tan. Stud. Citrol. 5: 143. 1932. (H 121, SR 332)

Atalantia polyandra	H, SR
Citrus polyandra (Ridl.) Burk.	H, SR
C. swinglei	H, SR

[continued]

FORTUNELLA

1265. [continued]
Fortunella swinglei H, SR

1266. SWINGLEI Tan. Bull. Soc. Bot. France 75: 714. 1928.

1267. swinglei, l. c. = F. POLYANDRA. (H 121, SR 332)

(GALLESIOA)

1268. graveolens M. Roem. Syn. Hesper. 1: 45. 1846 = CLAUSENA EXCAVATA. (SR 212)

1269. pentaphylla M. Roem. l. c. = CLAUSENA PENTAPHYLLA. (IK 1: 996)

GLYCOSMIS

1270. africana Hook. f. Niger Fl. 256. 1849 = Teclea unifoliata Baill. [Fam. Rutaceae]. (T 6: 235)

1271. americana Sagot ex Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 37. 1861 = G. PENTAPHYLLA. (IK 1: 1039)

1272. ANGULARIS Elm. Leafl. Phil. Bot. 2: 489. 1908. (SR 207, T 7: 420)

1273. ANGUSTIFOLIA Lindl. Wall. Cat. n. 6378. 1832. nomen nudum; Wt. & Arn., Prodr. 1: 93. 1834. (N 64)
G. mauritiana var. angustifolia N
G. pentaphylla var. 2 subvar. 3, angustifolia Hook. f. N
G. pentaphylla var. β subvar. 4, angustifolia Oliv. N

1274. angustifolia Teijsm. & Binn. Cat. Pl. Hort. Bog. 208. 1866 = G. GREENEI var. ANGUSTATA. (T 5: 4)

1275. angustifolia Wt. & Arn., non Lindl. ex Wall. Prodr. 1: 93. 1834. pro parte = G. MAURITIANA var. ANGUSTIFOLIA. (T 6: 226)

1276. arborea Haines, non DC., non Corr. Bot. Bihar & Orissa 163. 1924 †; l. c. reprinted ed. 1: 169. 1961 = G. PENTAPHYLLA. (N 14)

1277. arborea Hook. f. Fl. Brit. Ind. 1(3): 500. 1875 = G. CYANOCARPA. (EH 317, SR 207)

1278. arborea Kurz, Forest Fl. Brit. Burma 1: 185. 1877. pro parte = G. ARBOREA. (N 22)

1279. arborea, l. c. pro parte = G. PENTAPHYLLA var. ANDAMANENSIS. (N 16)

1280. ARBOREA (Roxb.) Corr. Ann. Mus. Hist. Nat. Paris 6: 386. 1805. (N 20). Refer to LIMONIA MACROPHYLLA.

G. arborea DC.	N
G. arborea Kurz, pro parte	N
G. arborea Wt. & Arn.	N
G. pentaphylla Brandis, non Corr., non DC., pro parte	N
G. pentaphylla Cooke, non Corr.	N
G. pentaphylla Kurz, non Corr.	N
G. pentaphylla var. 2, Hook. f. [pro parte?]	N
G. pentaphylla var. α Oliv.	N
Limonia arborea Roxb.	N

1281. arborea (Roxb.) DC. Prodr. 1: 538. 1824 = G. ARBOREA. (N 22). Cf. LIMONIA MACROPHYLLA and IK Suppl. 12: 63.
Excluded variety: macrophylla (M. Roem., Syn. Hesper. 1: 40. 1846)

1282. arborea Thw. Enum. Pl. Zeyl. 45. 1858 [Text reads "G. arborea, DC. (W. et A., l. c. [Prod. 1. 92. 1834.] cum syn.)"] = G. PENTAPHYLLA. (Kurz, J. Bot., Brit. & For. 14: 36. 1876)

1283. arborea Wall. Cat. n. 6373D. 1832 = G. CYANOCARPA. (Kurz, J. Bot. Brit. & For. 14: 34. 1876)

1284. arborea Wt. & Arn. Grah. Cat. 23, n. 177. 1839 † = G. ARBOREA. (N 20)

1285. arborea Corr. var. insularis Kurz, J. Asiat. Soc. Bengal 44(2): 132. 1875; J. Bot., Brit. & For. 14: 38. 1876. pro parte = G. MAURITIANA var. INSULARIS. (T 8: 229)

1286. arborea var. insularis, l. c. pro parte = G. PENTAPHYLLA var. INSULARIS. (N 20)

1287. arborea var. insularis, l. c. pro parte = G. PILOSA. (N 36)

1288. arborea Kurz. var. insularis Kurz, l. c. pro parte [Text reads "G. arborea, Corr. ... var. β insularis."] = G. PENTAPHYLLA var. ANDAMANENSIS. (N 16)

1289. ARBOREA var. LINEARIFOLIOLATA Narayan. Rec. Bot. Surv. India 14(2): 26. 1941.

G. mauritiana var. linearifoliolis	N

1290. arborea var. linearifoliolis Narayan. Tan., J. Ind. Bot. Soc. 16: 230. 1937 = G. MAURITIANA var. LINEARIFOLIOLIS. This taxon not listed by Narayan., 1941.

1291. BILOCULARIS Thw. Enum. Pl. Zeyl. 45. 1858. (N 67, SR 207, T 8: 228)

Bergera ternata	IK

1292. bonii Guill. Notul. Syst. (Paris) 1: 214. 1910 = MURRAYA STENOCARPA. (G 631, SR 240)

1293. BOREANA Narayan. Tan., J. Ind. Bot. Soc. 16: 228. 1937. (N 45, SR 207). Specific epithet misspelled borana in IK Suppl. 10: 100.

1294. *BRACHYBOTRYA Merr. & Chun, Huang, Acta Phytotax. Sin. 8: 81. 1959. This binomial occurs in the Chinese language text associated with the Latin description of G. COCHINCHINENSIS, l. c., item 7.

1295. cambodiana Pierre, Fl. Forest. Cochinch. 4(18): text to pl. 285. 1893 † = CLAUSENA CAMBODIANA. (SR 225)

1296. CHLOROSPERMA (Blume) Spreng. Syst. Veg. 4(2): 162. 1827. (BB 102, N 40, SR 208, T 8: 228)

Cookia chlorosperma	N, T
Dioxippe chlorosperma	IK
Glycosmis malayana	N
G. pentaphylla, pro parte	BB

1297. CHLOROSPERMA var. ANGUSTIFOLIA Narayan. Rec. Bot. Surv. India 14(2): 43. 1941.

1298. CHLOROSPERMA var. ELMERI (Merr.) Tan. Med. Rijks Herb. Leiden 69(2): 3. 1931.

G. elmeri	T

1299. chylocarpa Wt. & Arn. Prodr. 1: 93. 1834 = G. PENTAPHYLLA. (IK 1: 1039)

1300. citrifolia Ridl., non Lindl., non Craib, Fl. Mal. Penin. 1: 349. 1922 = G. LANCEOLATA. (N 61)

1301. CITRIFOLIA (Willd.) Lindl. Trans. Hort. Soc. London 6: 72. 1826. (G 624, H 77, SR 208, T 10: 92). Refer to G. PENTAPHYLLA var. CITRIFOLIA.

Atalantia pseudoracemosa, pro parte	G, H, T
Glycosmis cochinchinensis Auct. [Sakaguchi?] non Pierre	T
G. cochinchinensis Guill., pro parte	H
G. pentaphylla Auct. [Ito & Matsum.?]	T
G. pentaphylla, sensu Forbes & Hemsl.	H
G. pentaphylla var. β subvar. 2, chinensis	H, SR
Limonia citrifolia Willd.	G, H, SR, T
L. parviflora	G, H, SR
Murraya cerasiformis	T
Cf. Atalantia racemosa Drake	

1302. citrifolia, l. c. = G. COCHINCHINENSIS. (Li, Woody Fl. Taiwan 375. 1963)

1303. citrifolia, l. c. = G. PARVIFLORA. (Little, Phytologia 2: 463. 1948)

1304. citrifolia, l. c. = G. PENTAPHYLLA. (Ohwi, Fl. Jap. 584. 1965)

1305. citrifolia Wt. & Arn. Prodr. 1: 92. 1834 = Limonia citrifolia Roxb. (M. Roem., Syn. Hesper. 1: 40. 1846). Cf. PARAMIGNYA CITRIFOLIA Hook. f., P. CITRIFOLIA (Roxb.) Oliv.

1306. CITRIFOLIA var. OBTUSA (Miq.) Tan. Med. Rijks Herb. Leiden 69(2): 3. 1931.
G. obtusa T

1307. CLEMENSII Tan. l. c. 4. (SR 207)

1308. cochinchinensis Auct. [Sakaguchi?], non Pierre, Gen. Ind. Fl. Okinawa 50. 1924 † = G. CITRIFOLIA. (T 10: 92)

1309. cochinchinensis Guill. Fl. Gén. Indo-Chine 1(6): 653. 1911. pro parte [Text reads "cochinchinensis Pierre."] = G. CITRIFOLIA. (H 77)

1310. cochinchinensis, l. c. pro parte = G. PENTAPHYLLA. (H 75)

1311. COCHINCHINENSIS (Lour.) Pierre ex Engl. Nat. Pflanzenfam. 3(4): 185. 1896. (H 81; Li, Woody Fl. Taiwan 375. 1963). Cf. LIMONIA COCHINCHINENSIS.

Citrus erythrocarpa	Li 1963
Glycosmis citrifolia Lindl.	Li 1963
G. erythrocarpa	Li 1963
G. pentaphylla Groff, non (Retz.) Corr.	H
G. pentaphylla (Retz.) Corr.	Li 1963
Limonia pentaphylla Retz.	Li 1963
Loureira cochinchinensis	H
Toluifera cochinchinensis	H

1312. cochinchinensis, l. c. = G. PENTAPHYLLA. (EH 317, G 624, N 14, SR 208). Cf. Notul. Syst. (Paris) 1: 213. 1910.

1313. cochinchinensis var. contracta Craib, Fl. Siam. Enum. 1(2): 223. 1926 = G. PENTAPHYLLA var. CONTRACTA. (G 624)

1314. CRAIBII Tan. Bull. Mus. Hist. Nat. Paris, Sér. 2. 2: 159. 1930. (EH 318, G 628, SR 207, T 8: 228)
G. singuliflora Craib, non Kurz EH, G, SR, T

1315. craibii, l. c. = G. SINGULIFLORA Kurz. (N 32)

1316. CRAIBII var. GLABRA (Craib) Tan. l. c. (H 76, T 8: 228)
G. singuliflora var. glabra H, T

1317. CRASSIFOLIA Ridl. J. Roy. Asiat. Soc. Straits Branch 75: 14. 1917. (EH 318, G 627, N 64, SR 207, T 3: 159)
G. pentaphylla var. 2 subvar. 1, longifolia Hook. f. G

1318. crenulata Turcz. Bull. Soc. Nat. Moscow 31: 250. 1858 † = MURRAYA CRENULATA. (SR 239, T 7: 423)

1319. CYANOCARPA (Blume) Spreng. Syst. Veg. 4(2): 161. 1827. (BB 102, G 630, SR 207, T 8: 228)

Atalantia pseudoracemosa, pro parte	G, T
Cookia cyanocarpa	G, T
Dioxippe cyanocarpa	IK
Glycosmis arborea Hook f.	EH, SR
G. arborea Wall.	Kurz 1876
G. longifolia	G, T
G. pentaphylla Wall., Cat. n. 6374G, pro parte	Kurz 1876
G. pentaphylla var. β subvar. 1, longifolia Oliv.	G
G. pseudoracemosa	G, SR

1320. cyanocarpa Tan., non Spreng. J. Ind. Bot. Soc. 16: 228. 1937 = G. CYMOSA. (N 26)

1321. cyanocarpa Kurz, non Spreng., var. cymosa Kurz, J. Asiat. Soc. Bengal 44(2): 131. 1875; J. Bot., Brit. & For. 14: 34. 1876 = G. CYMOSA. (N 26). Cf. G. pentaphylla Wall., Cat. n. 6374F.

1322. CYANOCARPA (Blume) Spreng. var. LINEARIFOLIOLIS Narayan. ex Tan. J. Ind. Bot. Soc. 16: 229. 1937.

1323. cyanocarpa Tan., non Spreng., var. linearifoliolis, l. c. = G. CYMOSA var. CHANGSILLANA. (N 32)

1324. CYANOCARPA (Blume) Spreng. fma. LONGIFOLIA Tan. J. Bot., Brit. & For. 68: 226. 1930.

1325. cyanocarpa fma. longifolia, l. c. = G. CYMOSA var. SIMPLICIFOLIA. (N 30)

1326. cyanocarpa Kurz var. sapindoides Kurz, J. Bot., Brit. & For. 14: 34. 1876 [Text reads "cyanocarpa, Spreng."] = G. SAPINDOIDES Lindl. ex Wall. (N 55)

1327. cyanocarpa Kurz var. simplicifolia Kurz, l. c. 35 = G. CYMOSA var. SIMPLICIFOLIA. (N 30)

1328. CYMOSA (Kurz) Narayan. Rec. Bot. Surv. India 14(2): 26. 1941.

G. cyanocarpa Tan., non Spreng.	N
G. cyanocarpa Kurz, non Spreng. var. cymosa	N
G. lucida	N
G. oxyphylla	N
G. pentaphylla var. 2 subvar. 4, Hook. f.	N [continued]

1328. [continued]
G. pentaphylla var. β subvar. 5, Oliv. N
G. tetraphylla N
Cf. G. pentaphylla Wall., Cat. n. 6374F

1329. *CYMOSA Narayan. ex Tan. J. Ind. Bot. Soc. 16: 229. 1937. nomen [Text reads "cymosa ?"].

1330. cymosa Zipp. ex Span. Linnaea 15: 178. 1841. nomen nudum = G. GREENEI var. CYMOSA. (T 5: 5)

1331. CYMOSA var. CHANGSILLANA Narayan. Rec. Bot. Surv. India 14(2): 32. 1941.
G. cyanocarpa Tan., non Spreng. var. linearifoliolis N

1332. CYMOSA var. SIMPLICIFOLIA (Kurz) Narayan. l. c. 30.
G. cyanocarpa (Blume) Spreng. fma. longifolia N
G. cyanocarpa Kurz var. simplicifolia N
G. pentaphylla var. 2 subvar. 1, longifolia Hook. f. N
G. pentaphylla var. β subvar. 1, longifolia Oliv. N

1333. DINHENSIS Pierre ex Guill. Notul. Syst. (Paris) 1: 214. 1910. (EH 318, G 623, SR 207, T 5: 4)

1334. dinhensis var. longipes Craib, Fl. Siam. Enum. 1(2): 223. 1926 = G. LONGIPES. (G 623, T 3: 159)

1335. *ELATA Ridl. J. Fed. Malay States Mus. 10: 130. 1920 †; Fl. Mal. Penin. 1: 351. 1922. (EH 318, N 68 [Listed under "Species Dubia".], SR 207)

1336. *ELLIPTICA Merr. & Chun, Huang, Acta Phytotax. Sin. 8: 81. 1959. This binomial occurs in the Chinese language text associated with the Latin description of G. COCHINCHINENSIS, l. c., item 7.

1337. elmeri Merr. Phil. J. Sci. 30: 400. 1926 = G. CHLOROSPERMA var. ELMERI. (T 5: 3)

1338. ELONGATA Bakh. f. Beknopte Fl. Java Afl. 6, Fam. 145. 16. 1948. † in clavi. (BB 102, IK Suppl. 12: 63).
G. pentaphylla, pro parte BB

1339. ELONGATA Bakh. f. Blumea 6: 366. 1950. Refer to IK Suppl. 11: 101.
Glycosmis longifolia Bakh. f. 1950
Murraya longifolia Bakh. f. 1950
Cf. Camunium longifolia
Sicklera longifolia

1340. ERYTHROCARPA Hay. Ic. Pl. Formos. 8: 14. 1919. (EH 318, H 77, SR 207, T 9: 79)
Citrus erythrocarpa H,T
Glycosmis pentaphylla Hay., non (Retz.) Corr. H [continued]

1340. [continued]
Cf. Fortunella erythrocarpa

1341. erythrocarpa, l. c. = G. COCHINCHINENSIS. (Li, Woody Fl. Taiwan 375. 1963)

1342. ESQUIROLII (Lév.) Tan. Bull. Soc. Bot. France 75: 709. 1928. (H 82)
Clausena esquirolii H, T

1343. GRACILIS Tan. ex Guill. Fl. Gén. Indo-Chine Suppl. 1(5): 629. 1946.

1344. GREENEI Elm. Leafl. Phil. Bot. 4: 1512. 1912. (SR 207, T 7: 421)

1345. GREENEI var. ANGUSTATA Tan. Med. Rijks Herb. Leiden 69(2): 4. 1931.
Glycosmis angustifolia Teijsm. & Binn. T

1346. GREENEI var. CYMOSA Tan. l. c. 5.
G. cymosa Zipp. & Span. T

1347. GREENEI var. VIRGATA Tan. l. c. 5.
G. parkeri T

1348. HAINANENSIS Huang, Acta Phytotax. Sin. 8: 79. 1959.

1349. harmandiana Pierre, Fl. Forest. Cochinch. 4(18): pl. 285. 1893 † = CLAUSENA HARMANDIANA. (SR 222, T 6: 228)

1350. heterophylla A. Rich. Ess. Fl. Cuba in Sagra, Hist. Cuba, Bot. 1: 231 [1845-1855?† This should be the French edition.] = G. PENTAPHYLLA. (IK 1: 1039; Oliv., J. Linn. Soc., Bot. 5(Suppl. 2): 37. 1861)

1351. LANCEOLATA Spreng. ex Teijsm. & Binn. Cat. Pl. Hort. Bog. 208. 1866. nomen; Kurz, J. Bot., Brit. & For. 14: 35. 1876. (N 61, SR 208)

G. citrifolia Ridl., non Lindl., non Craib	N
G. latifolia	Kurz 1876
G. microcarpa	Kurz 1876
G. pentaphylla Miq.	Kurz 1876
G. virgata [pro parte?]	Kurz 1876
Sclerostylis lanceolata	N
S. timoriensis	Kurz 1876

Cf. Sclerostylis pentaphylla Blume
S. pentaphylla ? Span.
Excluded variety: coccinea (Teijsm., Cat. Pl. Hort. Bog. 208. 1866)

1352. latifolia Teijsm. & Binn. Kurz, J. Bot., Brit. & For. 14: 35. 1876 = G. LANCEOLATA.

1353. *LINDLEYANA Swing. Swing. & Reece, Cit. Ind., rev. ed. 1: 207. 1967.
No prior reference found for this name.
G. macrophylla Lindl., non Miq., ex Ridl. SR

1354. longifolia Tan. Bull. Soc. Bot. France 75: 709. 1928 = G. CYANOCARPA (Blume) Spreng. (G 630, T 3: 158)

1355. longifolia, l. c. = G. ELONGATA, second entry (Bakh. f., Blumea 6: 366. 1950)

1356. LONGIPES (Craib) Tan. Bull. Mus. Hist. Nat. Paris, Sér. 2. 2: 159. 1930. (EH 318, G 623, SR 207)
G. dinhensis var. longipes G, T

1357. lucida Wall. Ms. [1832?] † nomen nudum = G. CYMOSA. (N 26)

1358. MACRANTHA Merr. Univ. Calif. Publ. Bot. 15: 114. 1929. (SR 207, T 5: 5)
G. oliveri SR, T

1359. *MACROBOTRYA (Lam.) Tan. Huang, Acta Phytotax. Sin. 8: 81. 1959. This binomial occurs in the Chinese language text associated with the Latin description of G. COCHINCHINENSIS, l. c., item 7.

1360. MACROCARPA Wt. Ill. Ind. Bot. 1: 109. 1840. (EH 318, N 43, SR 207)
G. pentaphylla var. 3, [macrocarpa] N

1361. MACROPHYLLA (Blume) Miq. Fl. Ind. Bat. 1(2): 522. 1859. (SR 207, T 5: 5)
Sclerostylis ? macrophylla T

1362. macrophylla Lindl. Wall. Cat. n. 6377. 1832 nomen nudum; J. Roy. Asiat. Soc. Straits Branch 75: 13. 1917 = G. RIGIDA. (Merr., J. Arn. Arb. 33: 218. 1952)

1363. macrophylla Lindl., non Miq., ex Ridl. Fl. Mal. Penin. 1: 349. 1922 = G. LINDLEYANA. (SR 207)

1364. MACROPHYLLA Lindl. ex Wall. Cat. n. 6377A. 1832; J. Bot., Brit. & For. 14: 39. 1876. (N 50)
G. pentaphylla King [var. 2] subvar.
2, macrophylla King, pro parte N
G. pentaphylla var. β subvar.
3, macrophylla Oliv., pro parte N
G. pentaphylla var. 2 subvar.
2, macrophylla Hook. f., pro parte N

1365. macrophylla var. macrorachis (King) Ridl. J. Roy. Asiat. Soc. Straits Branch 75: 13. 1917 = G. RIGIDA. (Merr., J. Arn. Arb. 33: 218. 1952)

1366. *MADAGASCARIENSIS Corr. ex Risso, Hist. Nat. Orang. 2: 210. 1818-1822. (SR 208)

1367. MALAYANA Ridl. J. Roy. Asiat. Soc. Straits Branch 75: 12. 1917. (SR 207)

1368. malayana, l. c. = G. CHLOROSPERMA. (N 40)

1369. MANSIANA Narayan. Rec. Bot. Surv. India 14(2): 48. 1941.

1370. *MANSIANA Narayan. ex Tan. J. Ind. Bot. Soc. 16: 229. 1937. [nomen].

1371. mauritiana, sensu Hand.-Mazz., non (Lam.) Tan. Symb. Sin. 7: 629. 1933 = G. PENTAPHYLLA. (H 75)

1372. MAURITIANA (Lam.) Tan. Bull. Soc. Bot. France 75: 708. 1928. (EH 318, SR 207, T 8: 229)

Glycosmis nitida	SR, T
G. triphylla	SR, T
Hesperethusa mauritiana	T
Limonia mauritiana	EH, SR, T
L. pentaphylla Roxb., non Retz.	EH, SR, T

1373. MAURITIANA var. ANDAMANENSIS Narayan. ex Tan. J. Ind. Bot. Soc. 16: 229. 1937.

Glycosmis pentaphylla var. andamanensis	T

1374. mauritiana var. andamanensis, l. c. = G. PENTAPHYLLA var. ANDAMANENSIS. (N 16)

1375. MAURITIANA var. ANGUSTIFOLIA Tan. J. Bot., Brit. & For. 68: 226. 1930.

Glycosmis angustifolia Wt. & Arn., non Lindl. ex Wall.	T

1376. mauritiana var. angustifolia, l. c. = G. ANGUSTIFOLIA. (N 64)

1377. MAURITIANA var. INSULARIS Tan. J. Ind. Bot. Soc. 16: 229. 1937.

Glycosmis arborea var. insularis, Kurz, pro parte	T

1378. mauritiana var. insularis, l. c. = G. PENTAPHYLLA var. INSULARIS. (N 20)

1379. MAURITIANA var. LINEARIFOLIOLIS (Narayan.) Tan. J. Ind. Bot. Soc. 16: 230. 1937.

G. arborea var. linearifoliolis	T

1380. mauritiana var. linearifoliolis, l. c. = G. ARBOREA var. LINEARIFOLIOLATA. (N 26)

1381. *MELANOCARPUS Dehnh. Cat. Pl. Hort. Camald. ed. 2. 20. 1829. † (IK 1: 1039)

1382. microcarpa Teijsm. & Binn. Ms. †; Kurz, J. Bot., Brit. & For. 14: 35. 1876 = G. LANCEOLATA.

1383. MONTANA Pierre, Fl. Forest. Cochinch. [4(Fasc. 17):] t. 285b. 1892-1895. † (EH 318, G 628, SR 207, T 3: 158)

Tetracronia cymosa	EH, G, SR, T

1384. MONTICOLA Ridl. J. Roy. Asiat. Soc. Straits Branch 75: 14. 1917. (EH 318, N 36, SR 207)

1385. nitida Wt. & Arn. Prodr. 1: 93. 1834 = G. MAURITIANA. (SR 207, T 1: 708)

1386. nitida, l. c. = G. PENTAPHYLLA. (N 14)

1387. obtusa Miq. Ann. Mus. Bot. Lugd.-Bat. 1: 211. 1863-1864 = G. CITRIFOLIA var. OBTUSA. (T 5: 3)

1388. oliveri Stapf ex Ridl. Kew Bull. Misc. Inform. 1930: 80. 1930 = G. MACRANTHA. (SR 207, T 5: 5)

1389. OVOIDEA Pierre, Fl. Forest. Cochinch. [4(Fasc. 17):] t. 285. 1892-1895. † (EH 318, G 620, SR 207). Cf. T 3: 158.

1390. oxyphylla Wall. Hort. Suburb. Calc. 139. 1845 [nomen] = G. CYMOSA. (N 26)

1391. PARAPHYLLIANA Narayan. Rec. Bot. Surv. India 14(2): 48. 1941.

1392. PARKERI Narayan. l. c. 52.

1393. parkeri Narayan. ex Tan. J. Ind. Bot. Soc. 16: 229. 1937 [nomen] = G. GREENEI var. VIRGATA. (T 8: 229)

1394. PARKINSONII Tan. Stud. Citrol. 2: 25. 1928; J. Bot., Brit. & For. 68: 227. 1930. (EH 318, N 55, SR 207)

1395. PARVA Craib, Kew Bull. Misc. Inform. 1926: 337. 1926. (G 626, SR 207, T 3: 159)

1396. PARVIFLORA (Sims) Little, Phytologia 2: 463. 1948.

G. citrifolia (Willd.) Lindl.	Little 1948
Limonia citrifolia Willd., non Salisb.	Little 1948
L. parviflora	Little 1948

1397. parvifolia Steud. Nom. Bot. ed. 2. 2: 47. 1841 = G. PENTAPHYLLA. (IK 2: 1285)

1398. *PENTAGYNA Wt. & Arn. Prodr. 1: 92. 1834 [Text reads "Roxburgh's L. pentagyna."]. (M. Roem., Syn. Hesper. 1: 40. 1846). This taxon probably belongs in the genus Bursera; cf. Limonia pentagyna.

1399. pentaphylla Auct. [(T.) Ito & Matsum.?] J. Sci. Imp. Univ. Tokyo 12: 358. 1900 † = G. CITRIFOLIA. (T 10: 92)

1400. pentaphylla Benth., non Corr. Fl. Austral. 1: 367. 1863 = G. TRIFOLIATA. (Kurz, J. Bot., Brit. & For. 14: 36. 1876)

GLYCOSMIS

1401. pentaphylla Brandis, non Corr., non DC. Forest Fl. Ind. 49. 1874. pro parte = G. ARBOREA. (N 22)

1402. *PENTAPHYLLA Colebr. Teijsm., Cat. Pl. Hort. Bog. 208. 1866 [nomen]. Cf. G. PENTAPHYLLA (Retz.) Corr.
Excluded varieties: laxa, macrophylla (Teijsm., l. c.)

1403. pentaphylla Cooke, non Corr. Fl. Bombay 1(1): 181. 1901 = G. ARBOREA. (N 22)

1404. pentaphylla, sensu Forbes & Hemsl. J. Linn. Soc., Bot. 23: 109. 1886-1888 = G. CITRIFOLIA. (H 77)

1405. pentaphylla Groff, non (Retz.) Corr. Lingnan Agr. Rev. 2(1): 21. 1924; Lingnan Sci. J. 5: 101. 1927 = G. COCHINCHINENSIS. (H 81)

1406. pentaphylla, l. c. = G. COCHINCHINENSIS. (Li, Woody Fl. Taiwan 375. 1963)

1407. pentaphylla Hay., non (Retz.) Corr. Ic. Pl. Formos. 1: 121. 1911 = G. ERYTHROCARPA. (H 77)

1408. pentaphylla Hook. f. This is sometimes cited by Narayanaswami (Rec. Bot. Surv. India 14(2): 1-72. 1941), but the sense of the text is that J. D. Hooker's species and varieties are based on Glycosmis pentaphylla (Retz.) Corr. They are assigned to that species in this list. Narayanaswami's synoptic "Table of Glycosmis Species", pages 8 and 9, shows only G. pentaphylla Corr. for Hooker's species. The casual abbreviations of his name, e. g. Hook., Hk., HK., H. f., H. F., etc., apparently were not used as the taxonomic authority for binomials, but only to indicate Hooker's descriptions.

1409. pentaphylla Kurz, non Corr. J. Bot., Brit. & For. 14: 36. 1876 = G. ARBOREA. (N 22)

1410. pentaphylla Miq. Fl. Ind. Bat. 1(2): 522. 1859 [Text reads "pentaphylla Colebr."] = G. LANCEOLATA. (Kurz, J. Bot., Brit. & For. 14: 35. 1876)

1411. PENTAPHYLLA (Retz.) Corr. Ann. Mus. Hist. Nat. Paris, 6: 386. 1805. (BB 102, EH 317, G 624, H 75, N 16, SR 207, T 8: 229). Refer to G. PENTAPHYLLA Colebr.

Bursera ? nitida	Merr. 1923
Citrus trifoliata Hort. ex M. Roem.	IK
Glycosmis americana	IK
G. arborea Haines, non DC., non Corr.	N
G. arborea Thw.	Kurz 1876
G. chylocarpa	IK
G. citrifolia (Willd.) Lindl.	Ohwi 1965
G. cochinchinensis Guill., pro parte	H
G. cochinchinensis (Lour.) Pierre ex Engl.	EH, G, N, SR [cont'd]

1411. [continued]

G. heterophylla	IK, Oliv. 1861
G. mauritiana, sensu Hand.-Matz., non (Lam.) Tan.	H
G. nitida	N
G. parvifolia	IK
G. pentaphylla var. 2, Hook. f. [pro parte?]	N
G. pentaphylla var. β, Oliv.	N
G. pentaphylla Tan., non Corr. [pro parte?]	N
G. quinquefolia	IK
G. retzii	Kurz 1876
G. simplicifolia	EH, SR
G. triphylla	N
Limonia angustifolia	IK
L. arborea Roxb.	T
L. arborea non Roxb.? [ex Huang]	H
L. citrifolia Willd.	Ohwi 1965
L. parviflora Sims	Ohwi 1965
L. pentaphylla Retz.	EH, H, N, SR, T
Marignia ? nitida	Merr. 1923
Murraya exotica Blanco	IK
M. lobata	Merr. 1923
Myxospermum chylocarpum	EH
Toluifera cochinchinensis	EH, N

Cf. G. pentaphylla (Retz.) DC.
Helie lanceolata

1412. pentaphylla, l. c. pro parte = G. CHLOROSPERMA. (BB 102)

1413. pentaphylla, l. c. = G. COCHINCHINENSIS. (Li, Woody Fl. Taiwan 375. 1963)

1414. pentaphylla, l. c. pro parte = G. ELONGATA, first entry. (BB 102)

1415. pentaphylla (Retz.) DC. Prodr. 1: 538. 1824 [Text reads "G. PENTAPHYLLA ... Limonia pentaphylla Retz. obs. 5. p. 24? Roxb. cor. (Plants of the Coast of Coromandel) 1. t. 84."] = Limonia pentaphylla Retz. (IK Suppl. 12: 63). Cf. G. PENTAPHYLLA.

1416. pentaphylla Tan., non Corr. J. Ind. Bot. Soc. 16: 229. 1937. [pro parte?] = G. PENTAPHYLLA. (N 13)

1417. pentaphylla Wall. Cat. n. 6374F. 1832 = G. cyanocarpa var. cymosa. (Kurz, J. Bot., Brit. & For. 14: 35. 1876). Cf. G. CYMOSA.

1418. pentaphylla Wall. Cat. n. 6374G. 1832. pro parte = G. CYANOCARPA. (Kurz, J. Bot., Brit. & For. 14: 34. 1876)

1419. PENTAPHYLLA var. ANDAMANENSIS Narayan. Rec. Bot. Surv. India 14(2): 16. 1941.
G. arborea Kurz, pro parte N
G. arborea Kurz var. insularis, pro parte N
G. mauritiana var. andamanensis N

1420. pentaphylla var. andamanensis, l. c. = G. MAURITIANA var. ANDAMANENSIS. (T 8: 229)

1421. *PENTAPHYLLA var. ANGUSTATA Hochr. Repert. Sp. Nov. Fedde 7: 10. 1909.
Sclerostylis trifoliata Hochr. 1908

1422. PENTAPHYLLA var. CITRIFOLIA (Willd.) Bakh. f. Back. & Bakh. f., Fl. Java 2: 102. 1965. Cf. G. CITRIFOLIA.

1423. PENTAPHYLLA var. CONTRACTA Guill. Fl. Gén. Indo-Chine Suppl. 1(5): 624. 1946.
G. cochinchinensis var. contracta G

1424. *PENTAPHYLLA var. DILATATA Hochr. Repert. Sp. Nov. Fedde 7: 10. 1909.

1425. PENTAPHYLLA var. FUSCESCENS (Kurz) Narayan. Rec. Bot. Surv. India 14(2): 20. 1941.
G. trifoliata Spreng. ? var. fuscescens N

1426. PENTAPHYLLA var. INSULARIS (Kurz) Narayan. l. c.
G. arborea var. insularis, pro parte N
G. mauritiana var. insularis N

1427. PENTAPHYLLA var. LATIFOLIA (Kurz) Narayan. l. c.
G. trifoliata Spreng. ? var. latifolia N

1428. pentaphylla var. 2, Hook. f. Fl. Brit. Ind. 1(3): 500. 1875 [pro parte?] = G. ARBOREA. (N 22)

1429. pentaphylla var. 2, l. c. [pro parte?] = G. PENTAPHYLLA. (N 12)

1430. pentaphylla var. α, Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 37. 1861 = G. ARBOREA. (N 22)

1431. pentaphylla var. β, Oliv. l. c. = G. PENTAPHYLLA. (N 12)

1432. pentaphylla var. 3, macrocarpa Hook. f. Fl. Brit. Ind. 1(3): 500. 1875 = G. MACROCARPA. (N 43)

1433. pentaphylla var. 2 subvar. 4, Hook. f. l. c. = G. CYMOSA. (N 26)

1434. pentaphylla var. β subvar. 5, Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 37. 1861 = G. CYMOSA. (N 26)

1435. pentaphylla var. 2 subvar. 3, angustifolia Hook. f. Fl. Brit. Ind. 1(3): 500. 1875 = G. ANGUSTIFOLIA. (N 64)

1436. pentaphylla var. β subvar. 4, angustifolia Oliv. J. Linn Soc., Bot. 5(Suppl. 2): 37. 1861 = G. ANGUSTIFOLIA. (N 64)

1437. pentaphylla var. β subvar. 2, chinensis Oliv. l. c. = G. CITRIFOLIA. (H 77, SR 208)

1438. pentaphylla var. 2 subvar. 1, longifolia Hook. f. Fl. Brit. Ind. 1(3): 500. 1875 = G. CRASSIFOLIA. (G 627)

1439. pentaphylla var. 2 subvar. 1, longifolia, l. c. = G. CYMOSA var. SIMPLICIFOLIA. (N 30)

1440. pentaphylla var. β subvar. 1, longifolia Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 37. 1861 = G. CYMOSA var. SIMPLICIFOLIA. (N 30)

1441. pentaphylla var. β subvar. 1, longifolia, l. c. = G. CYANOCARPA. (G 630)

1442. pentaphylla King, var. 2 subvar. 2, macrophylla King, Mat. Fl. Mal. Penin. 2: 217. 1893. pro parte [Text reads "pentaphylla Corr."] = G. MACROPHYLLA Lindl. ex Wall. [Cat. n. 6377A]. (N 50)

1443. pentaphylla var. 2 subvar. 2, macrophylla Hook. f. Fl. Brit. Ind. 1(3): 500. 1875. pro parte = G. MACROPHYLLA Lindl. ex Wall. [Cat. n. 6377A]. (N 50)

1444. pentaphylla var. 2 subvar. 2, macrophylla, l. c. pro parte = G. SAPINDOIDES Lindl. ex Wall. (N 55)

1445. pentaphylla var. β subvar. 3, macrophylla Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 37. 1861. pro parte = G. MACROPHYLLA Lindl. ex Wall. [Cat. n. 6377A]. (N 50)

1446. pentaphylla var. β subvar. 3, macrophylla, l. c. pro parte = G. SAPINDOIDES Lindl. ex Wall. (N 55)

1447. pentaphylla var. 2 subvar. 3, macrorachis King, Mat. Fl. Mal. Penin. 2: 217. 1893 = G. RIGIDA (Merr., J. Arn. Arb. 33: 218. 1952)

1448. PERAKENSIS Narayan. Rec. Bot. Surv. India 14(2): 59. 1941.

1449. PETELOTII Guill. Bull. Soc. Bot. France 91: 216. 1944. (G 623)

1450. PIERREI Tan. Bull. Mus. Hist. Nat. Paris, Sér. 2, 2: 158. 1930. (EH 318, SR 207)
Thoreldora cochinchinensis EH, SR, T

1451. pierrei, l. c. = THORELDORA COCHINCHINENSIS. (G 619)

1452. PILOSA Narayan. Rec. Bot. Surv. India 14(2): 36. 1941.
G. arborea Corr. var. insularis, pro parte N
G. sapindoides var. pilosa N

1453. pilosus Narayan. ex Tan. J. Ind. Bot. Soc. 16: 230. 1937 = G. SAPINDOIDES var. PILOSA.

1454. PLATYPHYLLA Merr. Phil. J. Sci., Bot. 12: 273. 1917. (SR 207, T 7: 421)

1455. *PLEIOGYNE Hort. ex Gentil, Pl. Cult. Serres Jard. Bot. Bruxelles 92. 1907. nomen.

1456. pseudoracemosa (Guill.) Swing. Notul. Syst. (Paris) 2: 163. 1912 = G. CYANOCARPA. (G 630, SR 207)

1457. PSEUDO-SAPINDOIDES Narayan. Rec. Bot. Surv. India 14(2): 57. 1941.

1458. PUBERULA Lindl. Wall. Cat. n. 6375. 1832. (EH 318, G 620, N 37, SR 207, T 3: 159)
G. subsessilis G, T

1459. *PYRIFOLIA Zipp. ex Span. Linnaea 15: 178. 1841. nomen. (IK 1: 1039)

1460. quinquefolia Griff. Not. Pl. Asiat. 4: 495. 1854 = G. PENTAPHYLLA. (IK 1: 1039)

1461. retzii M. Roem. Syn. Hesper. 1: 41. 1846 = G. PENTAPHYLLA. (IK 1: 1039; Kurz, J. Bot., Brit. & For. 14: 36. 1876)

1462. RIGIDA (Jack) Merr. J. Arn. Arb. 33: 218. 1952.
Chionotria rigida Merr. 1952
Glycosmis macrophylla Lindl. Merr. 1952
G. macrophylla var. macrorachis Merr. 1952
G. pentaphylla var. [2 subvar. 3] macrorachis Merr. 1952
Cf. Chionotria monogyna

1463. *RUBIGINOSA Ridl. Kew Bull. Misc. Inform. 1925: 78. 1925.

1464. RUPESTRIS Ridl. J. Roy. Asiat. Soc. Straits Branch 59: 81. 1911. (EH 318, G 629, N 68, SR 207, T 8: 230)

1465. RUPESTRIS var. TOMENTOSA Ridl. l. c. 75: 15. 1917. (G 629)

1466. SAPINDOIDES Lindl. ex Wall. Cat. n. 6376. 1832. nomen nudum; Fl. Brit. Ind. 1(3): 501. 1875. (EH 318, G 621, N 55, SR 207, T 8: 230)
G. cyanocarpa Kurz var. sapindoides Kurz N
G. pentaphylla var. β subvar. [continued]

1466. [continued]
3, macrophylla Oliv., pro parte N
G. pentaphylla var. 2 subvar.
2, macrophylla Hook. f., pro parte N

1467. SAPINDOIDES Wall. ex Oliv., Back. & Bakh. f., Fl. Java 2: 102. 1965.

1468. SAPINDOIDES (Lindl.) ex Wall. var. EBERHARDTII Tan. Bull. Mus. Hist. Nat. Paris, Sér. 2. 2: 158. 1930. (G 621)

1469. SAPINDOIDES (Lindl.) ex Wall. apud Oliv. var. PILOSA (Narayan.) Tan. J. Ind. Bot. Soc. 16: 230. 1937.
G. pilosus T

1470. sapindoides var. pilosa, l. c. = G. PILOSA. (N 36)

1471. simplicifolia Spreng. Syst. Veg. 4(2): 162. 1827 = G. PENTAPHYLLA. (EH 317, SR 207). Cf. Helie lanceolata.
Excluded variety: latifolia (Teijsm., Cat. Pl. Hort. Bog. 208. 1866)

1472. SINENSIS Huang, Acta Phytotax. Sin. 8: 80. 1959.

1473. singuliflora Craib, non Kurz, Fl. Siam. Enum. 1(2): 225. 1926 [Text reads "G. singuliflora Kurz."] = G. CRAIBII. (EH 318, G 628, SR 207, T 3: 159)

1474. SINGULIFLORA Kurz, J. Bot., Brit. & For. 14: 37. 1876. (N 32, SR 207, T 8: 230)
G. craibii N

1475. singuliflora [Craib, non] Kurz var. glabra Craib, Fl. Siam. Enum. 1(2): 226. 1926 = G. CRAIBII var. GLABRA. (H 76, T 3: 159)

1476. spinosa (Blume) Dietr., Syn. Pl. 2: 1409. 1840 = MEROPE ANGULATA. (SR 258)

1477. stenocarpa (Drake) Guill. Notul. Syst. (Paris) 2: 158. 1911 = MURRAYA STENOCARPA. (SR 240)

1478. *SUBOPPOSITA Miq. Sumatra 501. 1862. (IK 1: 1039)

1479. subsessilis Craib, Kew. Bull. Misc. Inform. 1926: 338. 1926 = G. PUBERULA. (G 620, T 3: 159)

1480. subvelutina F. Muell. Fragm. Phyt. Austral. 1: 26. 1858 † = MICROMELUM MINUTUM (Forst. f.) Wt. & Arn. (SR 203)

1481. *SUMATRANA Ridl. J. Roy. Asiat. Soc. Malaya 1: 56. 1923.

GLYCOSMIS

1482. tetraphylla Wall. Hort. Suburb. Calc. 139. 1845 = G. CYMOSA. (N 26)

1483. *TOMENTELLA Ridl. J. Roy. Asiat. Soc. Straits Branch 75: 14. 1917. (EH 318, N 67 [This species listed under "Species Dubia."], SR 207)

1484. TONKINENSIS Tan. ex Guill. Fl. Gén. Indo-Chine Suppl. 1(5): 629. 1946. Refer to A. disticha Guill., non Merr., A. GUILLAUMINII.
Atalantia disticha (Blanco) Merr. G

1485. TOURANENSIS Guill. Bull. Soc. Bot. France 91: 216. 1944. (G 627)

1486. TRICHANTHERA Guill., l. c. (G 622)

1487. TRIFOLIATA Spreng. Syst. Veg. 4(2): 162. 1827. (SR 208)
G. pentaphylla Benth., non Corr. Kurz 1876
G. virgata [pro parte?] Kurz 1876
Sclerostylis trifoliata IK, Kurz 1876
Excluded variety: angustifolia (Kurz, J. Bot., Brit. & For. 14: 36. 1876)

1488. trifoliata Spreng. ? var. fuscescens Kurz, J. Asiat. Soc. Bengal 44(2): 131. 1875; J. Bot., Brit. & For. 14: 37. 1876 = G. PENTAPHYLLA var. FUSCESCENS. (N 20)

1489. trifoliata Spreng. ? var. latifolia Kurz, l. c. = G. PENTAPHYLLA var. LATIFOLIA. (N 20)

1490. triphylla Wt. Hooker's Bot. Misc. 3: 298. 1833 = G. MAURITIANA. (SR 207, T 8: 230)
Excluded variety: angustifolia (Kurz, J. Bot., Brit. & For. 14: 37. 1876)

1491. triphylla, l. c. = G. PENTAPHYLLA. (N 14)

1492. virgata Teijsm. & Binn. MS. †; Kurz, J. Bot., Brit. & For. 14: 35. 1876 [pro parte?] = G. LANCEOLATA.

1493. virgata, l. c. 36 [pro parte?] = G. TRIFOLIATA.

1494. *WELWITSCHII Hiern, Cat. Welw. Afr. Pl. 1: 115. 1896.

1495. WINITII Craib, Kew Bull. Misc. Inform. 1926: 339. 1926. (G 622, N 40, SR 207, T 8: 230)

(GONOCITRUS)

1496. angulatus (Willd.) Kurz, J. Asiat. Soc. Bengal 42(2): 228. 1874 ? † = MEROPE ANGULATA. (SR 258)

(HELIE)

1497. atalantioides (Wt. & Arn.) M. Roem. Syn. Hesper. 1: 42. 1846 = SEVERINIA BUXIFOLIA. (SR 284)

1498. lanceolata M. Roem. l. c. = Glycosmis simplicifolia. (IK 1: 1118). Cf. G. PENTAPHYLLA.

HESPERETHUSA

1499. acidissima (L.) M. Roem. Syn. Hesper. 1: 38. 1846 = FERONIA LIMONIA. (EH 323)

1500. alata (Wt. & Arn.) Alston, Handb. Fl. Ceyl. (Suppl.) 6: 38. 1931 = Limonia alata Wt. & Arn. (IK Suppl. 9: 135). Cf. PLEIOSPERMIUM ALATUM.

1501. ambigua M. Roem. Syn. Hesper. 1: 38. 1846 = LIMONIA ACIDISSIMA L. (IK 1: 1136)

1502. CRENULATA (Roxb.) M. Roem. l. c. (BB 105, G 638, H 108, SR 300, T 8: 232)

Limonia acidissima Auct. non L.	BB, G, SR
L. acidissima L.	T
L. crenulata	H, SR, T

1503. mauritiana M. Roem. l. c. = GLYCOSMIS MAURITIANA. (T 1: 708)

1504. villosa Tan. [in Ms.] ex O. B. Miller, Cit. Stud. 77. 1933; J. S. Afr. Bot. 18: 37. 1952 [Text of IK Suppl. 12: 68 reads "Janaka" for Tanaka.] = CITROPSIS DAWEANA. (Exell et al., Fl. Zamb. 2: 195. 1963-1966)

(ICICA [Fam. Burseraceae])

1505. dentata DC. Prodr. 2: 78. 1824 [Text reads "I. ? dentata ... Amyris dentata Willd."] = CLAUSENA DENTATA. (G 637)

CORRECTION

IN: Carpenter, J. B., and P. C. Reece. 1969. Catalog of genera, species and subordinate taxa in the orange subfamily Aurantioideae (Rutaceae). U.S.D.A., ARS 34-106. 181 p.

Page 116, item 1507 should read:

(LAMIOFRUTEX [Fam. Meliaceae])

1507. papuanus Lauterb. Nova Guinea 19: 247. 1924† [Texts of IK Suppl. 7: 133, SR 289 & Van Steenis (see below) show l. c. 14: 147. 1924] = VAVAEA LAMII Steen. [non V. papuana F. M. Bail.]. (C. G. G. J. Van Steenis, Acta Bot. Neerl. 1: 93-94. 1952.) This information was kindly provided by Dr. R. C. Bakhuizen van den Brink, Chief Curator, The Rikjksherbarium, Leiden, The Netherlands, in correspondence dated 7 July and 5 August, 1969.

(LAMPETIA)

1508. racemosa (Wt.) M. Roem. Syn. Hesper. 1: 42. 1846 = ATALANTIA RACEMOSA Wt. (SR 319)

1509. sarmentosa M. Roem. l. c. = LUVUNGA ELEUTHERANDRA. (IK 2: 26)

LAVANGA (See LUVUNGA)

(LAWSONIA)

1510. falcata Lour. Fl. Cochinch. 1: 229. 1790 = CLAUSENA EXCAVATA. (H 86)

1511. falcifolia Stokes, Bot. Mat. Med. 2: 364. 1812 = CLAUSENA EXCAVATA. (H 86)

LIMNOCITRUS

1512. LITTORALIS (Miq.) Swing. J. Arn. Arb. 21: 3. 1940. (SR 297).
Atalantia littoralis (Miq.) Guill. SR
Limonia littoralis SR
Paramignya ? littoralis SR
Pleiospermium littoralis SR
Cf. Atalantia littoralis (Miq.) Engl.

1513. littoralis, l. c. = PLEIOSPERMIUM LITTORALIS (Miq.) Tan. (BB 104)

(LIMON)

1514. racemosum Mill. Gard. Dict. ed. 8. Limon n. 3. 1768 = CITRUS MEDICA. (IK 2: 85)

1515. spinosum Mill. l. c. n. 2 = CITRUS MEDICA. (IK 2: 85). Cf. Limonia spinosum.

1516. vulgaris Mill. l. c. n. 1 = CITRUS LIMON. (BD 17, SR 372, T 9: 114)

LIMONIA

1517. acidissima, Auct. non L. Swing. & Reece, Cit. Ind. rev. ed. 1: 300. 1967 = HESPERETHUSA CRENULATA. (BB 105, G 638)

1518. acidissima Groff., non L. Lingnan Agr. Rev. 2(1): 22. 1924 [Text reads "acidissima Linn."] = MURRAYA ALATA var. HAINANENSIS. (H 98)

1519. acidissima Houtt., non L. Natuurl. Hist. [ed. 2] 2(2): 444. 1774 † [Fide: Merr., J. Arn. Arb. 19: 351. 1938 in IK Suppl. 10: 133.] = CITRUS AURANTIFOLIA. (SR 374, T 9: 110)

1520. ACIDISSIMA L. Sp. Pl. ed. 2. 1: 554. 1762. (BB 107)
Feronia elephantum BB
F. limonia BB [continued]

1520. [continued]
Hesperethusa ambigua IK
Limonia ambigua DC. IK
L. ambigua Nutt. Oliv. 1861
Cf. Crataeva balangas
C. vallanga

1521. acidissima, l. c. = FERONIA LIMONIA. (SR 416)

1522. acidissima, l. c. = HESPERETHUSA CRENULATA. (T 3: 162)

1523. acidissima Merr., non L. Merr., Lingnan Sci. J. 5: 101. 1927-1928 = MURRAYA ALATA.

1524. alata [Wall.] Cat. n. 6363. 1832 (Herb. Madr.) nomen nudum = PLEIOSPERMIUM ALATUM. (Swing., J. Wash. Acad. Sci. 6: 428. 1916)

1525. alata Wt. & Arn. Prodr. 1: 92. 1834 = PLEIOSPERMIUM ALATUM. (SR 291, T 6: 231). Cf. Hesperethusa alata.

1526. ? alternans Wall. Hort. Suburb. Calc. 139. 1845. nomen nudum [Text of IK 2: 85 reads "Wall. ex Voigt."] = MURRAYA ALTERNANS. (SR 234)

1527. alternans (Wall.) Hook. f. Fl. Brit Ind. 1(3): 508. 1875 [Text reads "Wall. in Voigt. Hort. Calc. 139."] = MURRAYA ALTERNANS. (SR 234)

1528. alternans (Wall.) Kurz, Forest Fl. Brit. Burma 192. 1877 = MURRAYA ALTERNANS. (SR 234)

1529. alternifolia (Wall. apud. Voigt) Kurz, J. Asiat. Soc. Bengal 42(2): 64. 1873 † = MURRAYA ALTERNANS. (SR 234)

1530. ambigua DC. Prodr. 1: 536. 1824 = L. ACIDISSIMA L. (IK 2: 85)

1531. ambigua Nutt. Amer. J. Sci. 5: 295. 1822 † = L. ACIDISSIMA L. (Oliv., J. Linn. Soc., Bot. 5(Suppl. 2): 27. 1861).

1532. *ANGULATA Wt. & Arn. Prodr. 1: 91. 1834 [Text reads "Citrus angulata Willd. ... belongs obviously to this genus."]. (IK 2: 85). Cf. Citrus angulata, MEROPE ANGULATA.

1533. angulosa Wt. & Arn. ex Miq. Fl. Ind. Bat. 1(2): 521. 1859 = MEROPE ANGULATA. (SR 258)

1534. angustifolia Wall. Cat. n. 6360. 1832 = GLYCOSMIS PENTAPHYLLA. (IK 2: 85)

1535. arborea Roxb. Pl. Corom. 1: col. 60. t. 85. 1795 = GLYCOSMIS ARBOREA. (N 22)

LIMONIA

1536. arborea, l. c. = GLYCOSMIS PENTAPHYLLA. (T 8: 229)

1537. arborea non Roxb. ? [ex Huang] Curtis's Bot. Mag. 46: 2074. 1819 [Text reads "arborea Roxb. Corom. 1. p. 60 t. 85."] = GLYCOSMIS PENTAPHYLLA. (H 75)

1538. aromatica L. Syn. Hesper. 1: 40. 1846 = L. WINTERLIA. (IK 2: 1232). Cf. Winterlia aromatica.

1539. aurantifolia Christm. Pflanzensyst. 1: 618. 1777 † = CITRUS AURANTIFOLIA. (SR 374, T 9: 110, YT 1: 54)

1540. *AURANTIIFOLIA M. Roem. Syn. Hesper. 1: 39. 1846. (IK 2: 85). Cf. Merr., J. Arn. Arb. 19: 351. 1938.

1541. aurantiola Risso & Poit. Hist. Nat. Orang. 2: 209. 1818-1822 [Text reads "Triphasia (1) Lour. Limonia Jacq."] = Triphasia trifoliata (L.) DC. (M. Roem., Syn. Hesper. 1: 37. 1846). Cf. CITRUS STRICTA, TRIPHASIA TRIFOLIA.

1542. australis A. Cunn. ex G. Don, Hort. Brit. ed. 3. 91. 1839. † nomen sub nudum = MICROCITRUS AUSTRALIS. (SR 353)

1543. bilocularis Roxb. Fl. Ind. ed. 2. 2: 377. 1832 = ATALANTIA BUXIFOLIA. (H 111)

1544. bilocularis, l. c. = SEVERINIA BUXIFOLIA. (SR 284)

1545. caudata Wall. ex Voigt, Hort. Suburb. Calc. 139. 1845. nomen; Oliv., J. Linn. Soc., Bot. 5(Suppl. 2): 25. 1861 [nomen] = Atalantia caudata. (IK 2: 85). Cf. A. SIMPLICIFOLIA (Roxb.) Engl.

1546. citrifolia Moon, Cat. Pl. Ceyl. 34. 1824 † = ATALANTIA CEYLANICA. (IK 2: 85)

1547. citrifolia Roxb. Fl. Ind. ed. 2. 2: 379. 1832 = PARAMIGNYA CITRIFOLIA Hook. f. (G 643, T 6: 231). Cf. Glycosmis citrifolia Wt. & Arn.

1548. citrifolia, l. c. = PARAMIGNYA CITRIFOLIA (Roxb.) Oliv. (SR 274). Cf. Glycosmis citrifolia Wt. & Arn.

1549. *CITRIFOLIA Salisb. Prodr. 320. 1796 †. (IK 2: 85)

1550. citrifolia Willd. Enum. Pl. Hort. Bot. Berol. 448. 1809 = GLYCOSMIS CITRIFOLIA. (G 624, H 77, SR 208, T 7: 420)

1551. citrifolia, l. c. = GLYCOSMIS PENTAPHYLLA. (Ohwi, Fl. Jap. 584. 1965)

1552. citrifolia Willd., non Salisb. l. c. = GLYCOSMIS PARVIFLORA. (Little, Phytologia 2: 463. 1948)

1553. *COCHINCHINENSIS Baill. Hist. Pl. 4: 398. 1873. (IK 2: 85). Cf. GLYCOSMIS COCHINCHINENSIS.

1554. corymbosa Blanco, Fl. Filip. ed. 2. 251. 1845 = SEVERINIA DISTICHA. (SR 287)

1555. crenulata Roxb. Pl. Corom. 1: col. 60. t. 86. 1795; Fl. Ind. ed. 2. 2: 381. 1832 = HESPERETHUSA CRENULATA. (H 108, SR 300, T 6: 230)

1556. *CURVISPINA Miq. Sumatra 500. 1862. (IK 2: 85)

1557. demeusii De Wild. Ann. Mus. Congo, Bot., Sér. 5. 1: 159. 1903-1905 = CITROPSIS ARTICULATA. (Gilb., Fl. Congo Belge & Ruanda-Urundi 7: 97. 1958)

1558. ? diacantha DC. Prodr. 1: 536. 1824 = TRIPHASIA TRIFOLIA. (SR 260)

1559. ? diphylla Houtt. Natuurl. Hist. [ed. 2.] 2: 440. 1774 † = PLEIOSPERMIUM DUBIUM. (Swing., J. Wash. Acad. Sci. 6: 429. 1916)

1560. diphylla M. Roem. Syn. Hesper. 1: 39. 1846. (IK 2: 85; name italicized, but no synonym given.)

1561. disticha Blanco, Fl. Filip. 356. 1837 = ATALANTIA DISTICHA (Blanco) Merr. (T 7: 426)

1562. disticha, l. c. = SEVERINIA DISTICHA. (SR 287)

1563. ? dubia Blume, Bijdr., Fasc.3: 133. 1825 = PLEIOSPERMIUM DUBIUM. (BB 105, SR 291, T 5: 10). Cf. Paramignya dubia.

1564. *DULCIS J. F. Gmel. Syst. Nat. 684. 1791 † (IK 2: 85)

1565. engleriana Perk. Frag. Fl. Phil., Fasc. 3: 163. 1905 = SWINGLEA GLUTINOSA. (SR 404, T 7: 424)

1566. *FLAVICANS Wall. ex Hook. f. Fl. Brit. Ind. 1(3): 508. 1875 [Text reads "not Aurantiaceous."]. (IK 2: 85)

1567. gabunensis Engl. Notizbl. Bot. Gart. Berlin 1: 28. 1895 = CITROPSIS GABUNENSIS. (SR 310)

1568. glutinosa Blanco, Fl. Filip. 358. 1837 = SWINGLEA GLUTINOSA. (SR 404, T 7: 424)

1569. grandiflora Wall. Cat. n. 6361. 1832 = ATALANTIA GRANDIFLORA. (Guill., Notul. Syst. (Paris) 1: 182. 1910)

1570. grandiflora, l. c. = PARAMIGNYA GRANDIFLORA. (IK 2: 85)

1571. *GRATA Wall. ex Voigt, Hort. Suburb. Calc. 139. 1845. nomen. (IK 2: 85)

1572. * ? HORRIDA Blume, Bijdr., Fasc. 3: 133. 1825. (IK 2: 85)

1573. lacourtiana De Wild. Ann. Mus. Congo, Bot., Sér. 5. 1: 159. 1903-1905 = CITROPSIS GABUNENSIS var. LACOURTIANA. (SR 311)

1574. *LAUREOLA Blanco, Fl. Filip. ed. 2. 251. 1845 [Text refers to "Dec. Prod. p. 1. 536."]. (IK 2: 85). Cf. next entry.

1575. laureola DC. Prodr. 1: 536. 1824 = Skimmia laureola [Fam. Rutaceae]. (IK 2: 85)

1576. leptostachya Jack ex Hook. f. Fl. Brit. Ind. 1(3): 492. 1875 = Zanthoxylum ovalifolium [Fam. Rutaceae]. (IK 2: 85)

1577. linearis Blanco, Fl. Filip. 357. 1837 = ATALANTIA LINEARIS. (T 7: 427)

1578. linearis, l. c. = SEVERINIA LINEARIS. (SR 287)

1579. littoralis (Miq.) Back. Schoolfl. Java 185. 1911 = LIMNOCITRUS LITTORALIS. (SR 297)

1580. littoralis, l. c. = PLEIOSPERMIUM LITTORALIS. (BB 104, G 640)

1581. lucida Forst. f. Prodr. 33. 1786; Fl. Vit. 32. 1865 = MURRAYA PANICULATA. (SR 232)

1582. *MACROPHYLLA Rottleri [ex Wall.] Cat. n. 6373C. 1832 [nomen]. Cf. Glycosmis arborea (Roxb.) DC., G. ARBOREA (Roxb.) Corr.

1583. *MADAGASCARENSIS Lam. Encycl. Méth. 3: 517. 1789. (IK 2: 85)

1584. malliculensis Forst. ex Steud. Nom. Bot. ed. 2. 2: 47. 1841 = Murraya exotica L. (IK 2: 85). Cf. M. PANICULATA.

1585. mauritiana Lam. Encycl. Méth. 3: 517. 1789 = GLYCOSMIS MAURITIANA. (EH 318, SR 207, T 8: 230)

1586. ? microphylla Voigt, Syll. Pl. Ratisb. 2: 53. 1828 † = SEVERINIA BUXIFOLIA. (Swing., J. Wash. Acad. Sci. 6: 655. 1916)

1587. minuta Forst. f. Prodr. 33. 1786 = MICROMELUM MINUTUM (Forst. f.) Seem. (G 617, T 7: 419)

1588. minuta, l. c. = MICROMELUM MINUTUM (Forst. f.) Wt. & Arn. (SR 203)

1589. mirabilis A. Chev. Bull. Soc. Bot. France 58(Mém. 8d): 144. 1912 = CITROPSIS MIRABILIS. (SR 306)

1590. ? missionis Wall. Cat. n. 6358. 1832. nomen nudum = PAMBURUS MISSIONIS. (Swing., J. Wash. Acad. Sci. 6: 338. 1916). Cf. ATALANTIA MISSIONIS Wall.

1591. missionis Wt. Hooker's Bot. Misc. 3: 291. 1833 = PAMBURUS MISSIONIS. (SR 263, T 6: 231)

1592. mollis Wall. Cat. n. 6362. 1832 = CLAUSENA PENTAPHYLLA. (IK 2: 86; Oliv., J. Linn. Soc., Bot. (Suppl. 2): 30. 1861)

1593. *MONADELPHA Thonn. Beskr. Guin. pl. 217. 1827 †. (IK 2: 86)

1594. monophylla Blanco, non L. Fl. Filip. ed. 2. 252. 1845 = Atalantia linearis. (Merr., Phil. J. Sci. 1(Suppl. 3): 200. 1906). Cf. SEVERINIA LINEARIS.

1595. monophylla L. Mant. Pl. 237. 1771 = ATALANTIA CEYLANICA. (SR 324)

1596. monophylla, l. c. = SEVERINIA MONOPHYLLA. (T 6: 232)

1597. monophylla Lour., non L. Fl. Cochinch. 1: 271. 1790 = SEVERINIA BUXIFOLIA. (SR 284)

1598. monophylla Lour., non L., non Roxb. l. c. = ATALANTIA BUXIFOLIA. (H 111)

1599. monophylla Roxb., non L. Pl. Corom. 1: col. 59. t. 83. 1795 = ATALANTIA MALABARICA. (T 8: 233)

1600. monophylla, l. c. = ATALANTIA MONOPHYLLA (Roxb.) DC. (SR 316)

1601. oblonga Wall. Cat. n. 6359. 1832; Fl. Brit. Ind. 1(3): 508. 1875 = Paramignya griffithii Hook. f., all entries. (IK 2: 86). Cf. P. SCANDENS, P. SCANDENS var. RIDLEYI, P. SURASIANA.

1602. octandra, Herb. Heyne, ex Wall. Cat. n. 6353. 1832 † = ATALANTIA MONOPHYLLA (Roxb.) DC. (IK 2: 86)

1603. oligandra Dalz. Hooker's J. Bot. Kew Gard. Misc. 2: 258. 1850; Bombay Fl. 28. 1861 = Toddalia aculeata [Fam: Rutaceae]. (IK 2: 86)

1604. parviflora Sims, Curtis's Bot. Mag. 50: pl. 2416. 1823 = GLYCOSMIS CITRIFOLIA. (G 624, H 77, SR 208)

1605. parviflora, l. c. = GLYCOSMIS PARVIFLORA. (Little, Phytologia 2: 463. 1948)

1606. parviflora, l. c. = GLYCOSMIS PENTAPHYLLA. (Ohwi, Fl. Jap. 584. 1965)

1607. pentagyna Roxb. Fl. Ind. ed. 2. 2: 382. 1832 = Bursera serrata [Fam. Burseraceae]. (IK 2: 86; Kurz, J. Asiat. Soc. Bengal 39(2): 70. 1870, per Hooker, Fl. Brit. Ind. 1(3): 508. 1875). Cf. GLYCOSMIS PENTAGYNA.

1608. pentaphylla Lam. ex DC. Prodr. 1: 538. 1824 = CLAUSENA PENTAPHYLLA. (IK 2: 86)

1609. pentaphylla Retz. Obs. Bot. 5: 24. 1789 † = GLYCOSMIS COCHINCHINENSIS. (Li, Woody Fl. Taiwan 375. 1963)

1610. pentaphylla, l. c. = GLYCOSMIS PENTAPHYLLA. (EH 317, H 75, N 14, SR 206, T 8: 229)

1611. pentaphylla Roxb., non Retz. Pl. Corom. 1: col. 60. t. 84. 1795 = GLYCOSMIS MAURITIANA. (EH 318, SR 207, T 8: 230)

1612. pinnatifolia Houtt. Natuurl. Hist. [ed. 2.] 2: 444. 1774 † = FERONIA LIMONIA. (Merr., J. Arn. Arb. 19: 351. 1938)

1613. poggei Engl. Notizbl. Bot. Gart. Berlin 1: 29. 1895 = CITROPSIS ARTICULATA. (Gilb., Fl. Congo Belge & Ruanda-Urundi 7: 97. 1958)

1614. poggei, l. c. = CITROPSIS SCHWEINFURTHII. (SR 303)

1615. poggei var. latialata Auct. non de Wild. [Goossens ?] Bull. Agr. Congo Belge 15: 161. 1924 † = CITROPSIS ARTICULATA. (Gilb., Fl. Congo Belge & Ruanda-Urundi 7: 98. 1958)

1616. poggei var. latialata De Wild. Ann. Mus. Congo, Bot., Sér. 5. 1: 160. 1903-1905 = CITROPSIS ARTICULATA. (Gilb., Fl. Congo Belge & Ruanda-Urundi 7: 97. 1958)

1617. poggei var. latialata, l. c. = CITROPSIS LATIALATA. (SR 308)

1618. preussii Engl. Notizbl. Bot. Gart. Berlin 1: 28. 1895 = CITROPSIS ARTICULATA. (SR 305)

1619. ? pubescens Wall. Cat. n. 6365. 1832 = FERONIELLA PUBESCENS. (G 651, T 6: 229)

1620. retusa D. Don, Prodr. Fl. Nep. 224. 1825 = Triphasia aurantiola ? (IK 2: 86). Cf. T. TRIFOLIA.

1621. scandens Roxb. Fl. Ind. ed. 2. 2: 380. 1832 = LUVUNGA SCANDENS. (H 105, SR 266, T 7: 425)

1622. schweinfurthii Engl. Notizbl. Bot. Gart. Berlin 1: 29. 1895 = CITROPSIS SCHWEINFURTHII. (SR 303)

1623. spectabilis Miq. Sumatra 501. 1862 = LUVUNGA SCANDENS. (T 5: 9)

1624. spinosa [Blume] Spreng. Syst. 4(2): 162. 1827 = MEROPE ANGULATA. (Swing., J. Wash. Acad. Sci. 5: 423. 1915)

1625. spinosum Mill. Gard. Dict. ed. 8. [Limon n. ?] 1768 [Text reads "Limon (spinosum)."] = CITRUS AURANTIFOLIA. (Merr., Enum. Phil. Fl. Pl. 2: 341. 1923). This appears to be an incorrect citation. Cf. Limon spinosum.

1626. torulosa Dennst. Schlüss. Hort. Malab. 30. 1818 † = Randia virosa [Fam. Rubiaceae]. (IK 2: 86)

1627. ? trichocarpa Hance, J. Bot., Brit. & For. 20: 258. 1882 = PONCIRUS TRIFOLIATA. (SR 346, YT 1: 48)

1628. trifolia Burm. f. Fl. Ind. 103. 1768 = TRIPHASIA TRIFOLIA. (SR 260, T 7: 424)

1629. trifoliata Blume, M. Roem., Syn. Hesper. 1: 40. 1846 = Triphasia javanica. Cf. T. TRIFOLIA.

1630. trifoliata C. de Vos., non L. Handb. Boom. Heest. ed. 2. 106. 1887. † nomen subnudum = PONCIRUS TRIFOLIATA. (Rehd., Biblio. Cult. Tr. & Shrubs 385. 1949)

1631. trifoliata Jacq. Carr., Rev. Hort. 40: 16. 1869 = Triphasia trifoliata (L.) DC. Cf. T. TRIFOLIA.

1632. trifoliata L. Mant. Pl. 2: 237. 1771 = TRIPHASIA TRIFOLIA. (SR 260, T 7: 424)

1633. trifoliata [Roxb. ex Wt. & Arn.] Prodr. 1: 448. 1834 = Triphasia trifoliata (L.) DC. Cf. T. TRIFOLIA.

1634. ugandensis E. G. Baker, J. Bot., Brit. & For. 45: 61. 1907 = CITROPSIS SCHWEINFURTHII. (Swing., J. Agr. Res. 1: 426. 1914)

1635. warneckei Engl. Bot. Jahrb. 36: 246. 1905 = AFRAEGLE PANICULATA. (SR 409)

1636. *WINTERLIA Steud. Nom. Bot. ed. 2. 2: 47. 1841. (IK 2: 86). Refer to Winterlia aromatica.
Limonia aromatica IK

(LOUREIRA [Fam. Terebinthaceae])

1637. cochinchinensis Meisn. Gen. Comm. 53. 1836-1843 = GLYCOSMIS COCHINCHINENSIS. (H 81)

LUVUNGA (Also spelled Lavanga.)

1638. ANGUSTIFOLIA (Oliv.) Tan. Bull. Soc. Bot. France 75: 711. 1928. (SR 267)
L. eleutherandra var. angustifolia SR, T

1639. BORNEENSIS Hochr. Bull. Inst. Bot. Buitenzorg 19: 41. 1904 †; Pl. Bog. Exsic. 19. 1904; Repert. Sp. Nov. Fedde 8: 348. 1908. (SR 268, T 5: 8)

1640. CALOPHYLLA Kurz, J. Asiat. Soc. Bengal 39(2): 69. 1870. (SR 269)

1641. CRASSIFOLIA Tan. Med. Rijks Herb. Leiden 69(2): 8. 1931. (SR 266)

1642. ELEUTHERANDRA Dalz. Hooker, J. Bot. Kew Gard. Misc. 2: 258. 1850; Bombay Fl. 30. 1861. (G 638, SR 267, T 8: 232)

Lampetia sarmentosa	IK
Luvunga scandens Thw.	IK
L. tavoyana Lindl.	IK, Oliv. 1861
L. tavoyana Lindl. ex Oliv.	G
Triphasia sarmentosa	G

1643. eleutherandra, l. c. = L. SARMENTOSA. (BB 105)

1644. eleutherandra var. angustifolia Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 44. 1861 = L. ANGUSTIFOLIA. (SR 267, T 6: 230)

1645. MOTLEYI Oliv. l. c. (SR 268, T 5: 9)

1646. NITIDA Pierre, Fl. Forest. Cochinch. 4: text to pl. 288B [1892-95] † (G 639, H 106, SR 267)

1647. nitida, l. c. = L. SCANDENS. (T 3: 162)

1648. PAPUANA Lauterb. Bot. Jahrb. 55: 260. 1918. (SR 269)

1649. PHILIPPINENSIS Merr. Phil. J. Sci., Bot. 3: 233. 1908. (T 7: 425)

1650. SARMENTOSA (Blume) Kurz, J. Asiat. Soc. Bengal 39(2): 69. 1870. (BB 105, SR 268, T 8: 232)

L. eleutherandra	BB
Triphasia sarmentosa	SR, T

1651. SCANDENS (Roxb.) Buch.-Ham. Wall. Cat. n. 217. 1831 † [This citation by Huang was not found in Wallich's Numerical List etc.; cf. Stafleu, 1967, Book number 1383.]; l. c. n. 6382. 1832. (G 639, H 105, SR 266, T 8: 232)

Limonia scandens	H, SR, T
L. spectabilis	T
Luvunga nitida	T

1652. scandens Thw. Enum. Pl. Zeyl. 47. 1858 [Text reads "L. scandens, Ham. (Wight, Illust. i. 108.)."] = L. ELEUTHERANDRA. (IK 2: 127)

LUVUNGA

1653. tavoyana Lindl. Wall. Cat. n. 6383. 1832 = L. ELEUTHERANDRA. (IK 2: 127; Oliv., J. Linn. Soc., Bot. 5(Suppl. 2): 44. 1861)

1654. TAVOYANA Lindl. ex Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 44. 1861. (SR 270)

1655. tavoyana, l. c. = L. ELEUTHERANDRA. (G 639)

(MALNAREGA)

1656. malabarica Raf. Sylva Tell. 143. 1838 = ATALANTIA MALABARICA. (T 8: 233)

1657. malabarica, l. c. = ATALANTIA MONOPHYLLA (Roxb.) DC. (SR 316)

(MARIGNIA [Fam: Burseraceae])

1658. nitida Turcz. Bull. Soc. Nat. Moscow 31: 475. 1858 † = GLYCOSMIS PENTAPHYLLA. (Merr., Enum. Phil. Fl. Pl. 2: 334. 1923)

(MARSANA)

1659. buxifolia Sonner. Voy. Ind. Or. 3: 287. t. 139. 1782 † = MURRAYA PANICULATA. (SR 232)

MEROPE

1660. ANGULATA (Willd.) Swing. J. Wash. Acad. Sci. 5: 420. 1915. (BB 106, SR 258, T 8: 233). Refer to CITRUS ANGULATA Lour., LIMONIA ANGULATA, PARAMIGNYA ANGULATA Burk. [non Kurz].

Atalantia angulata	SR
A. longispina	SR
A. spinosa (Blume) Koord., non Hook. f.	SR
Citrus angulata Willd.	SR, T
Glycosmis spinosa	SR
Gonocitrus angulatus	SR
Limonia angulosa	SR
L. spinosa	Swing. 1915
Merope spinosa	BB, SR, T
Paramignya angulata (Willd.) Kurz	BB, SR
P. longispina	Swing. 1915
Sclerostylis spinosa	BB, SR

Cf. Atalantia spinosa Hook. f. ex Koord.

1661. spinosa (Blume) M. Roem. Syn. Hesper. 1: 44. 1846 = M. ANGULATA. (BB 106, SR 258, T 7: 426)

MERRILLIA

1662. CALOXYLON (Ridl.) Swing. Phil. J. Sci., Bot. 13: 338. 1918. (EH 320, SR 241, T 8: 232)
Murraya caloxylon SR, T

MICROCITRUS

1663. AUSTRALASICA (F. Muell.) Swing. J. Wash. Acad. Sci. 5: 572. 1915. (SR 352)
Citrus australasica SR

1664. AUSTRALASICA var. SANGUINEA (F. M. Bail.) Swing. l. c. 574. (SR 353)
Citrus australasica var. sanguinea SR

1665. AUSTRALIS (Planch.) Swing. l. c. 575. (SR 353)
Citrus australis SR
C. planchoni SR
Limonia australis SR

1666. GARROWAYI (F. M. Bail.) Swing. l. c. 574. (SR 355)
Citrus garrowayi SR

1667. INODORA (F. M. Bail.) Swing. l. c. 577. (SR 356)
Citrus inodora SR
C. inodorus SR
Cf. Pleurocitrus inodora

1668. MAIDENIANA (Domin) Swing. l. c. 28: 533. 1938. (SR 356)
Citrus maideniana SR

1669. PLANCHONII Tan. Syst. Pom. 125. 1951.
Citrus planchonii T

1670. WARBURGIANA (F. M. Bail.) Tan. Bull. Soc. Bot. France 75: 714. 1928. (SR 357)
Citrus warburgiana SR, T

MICROMELUM

1671. caudatum Merr. Phil. J. Sci. 27: 26. 1925 = MICROMELUM MINUTUM var. CURRANII. (SR 204, T 7: 419)

1672. CEYLANICUM Wt. Ill. Ind. Bot. 1: 109. 1840. (SR 201, T 8: 227)

1673. COMPRESSUM (Blanco) Merr. Sp. Blanco. 200. 1918. (EH 318, SR 200, T 7: 418)
Bergera compressa SR, T
Micromelum tephrocarpum SR, T
Cf. M. glabrescens F.-Vill. [non Benth?]

1674. COMPRESSUM var. INODORUM (Blume) Tan. Trans. Nat. Hist. Soc. Formosa 22: 418. 1932. (SR 200)

Bergera inodora	SR, T
Micromelum molle	SR, T

1675. coriaceum Seem. Fl. Vit. 32. 1865 = MURRAYA CRENULATA. (SR 239, T 7: 423)

1676. curranii Elm. Leafl. Phil. Bot. 2: 480. 1908 = M. MINUTUM var. CURRANII. (SR 204, T 7: 419)

1677. DIVERSIFOLIUM Miq. Ann. Mus. Bot. Lugd.-Bat. 1: 211. 1863-1864. (SR 204, T 5: 1)

1678. DIVERSIFOLIUM var. CUNEATA Miq. l. c. (SR 205, T 5: 1)

1679. FALCATUM (Lour.) Tan. Bull. Mus. Hist. Nat. Paris, Sér. 2, 2: 157. 1930. (EH 318, H 71, SR 201, T 8: 227)

Aulacia falcata	G, H, SR, T
A. falcifolia	H
Cookia falcata	SR
Micromelum hirsutum Merr., non Oliv.	H
M. minutum, sensu Groff, non (Forst. f.) Wt. & Arn.	H
M. octandrum	EH, G, H, SR, T
M. pubescens Blume	G
M. pubescens, sensu Dunn, non Blume	H
M. pubescens Guill, non Blume	T

1680. glabrescens Benth. Hooker's London J. Bot. 2: 212. 1843 = M. MINUTUM (Forst. f.) Seem. (T 7: 419)

1681. glabrescens, l. c. = M. MINUTUM (Forst. f.) Wt. & Arn. (SR 203)

1682. glabrescens F.-Vill. [non Benth.?] Nov. App., Fl. Filip. ed. 3. 4: 36. 1880 [Text reads "glabrescens Benth."] = M. tephrocarpum. (IK 2: 231). Cf. M. COMPRESSUM.

1683. glabrum Guill. Notul. Syst. (Paris) 1: 216. 1910 = MURRAYA GLABRA Guill. (G 631)

1684. glabrum, l. c. = MURRAYA GLABRA (Guill.) Swing. (SR 239)

1685. globosum Elm. ex Tan. Bull. Soc. Bot. France 75: 710. 1928 = MURRAYA CRENULATA. (T 7: 423)

1686. hirsutum Merr., non Oliv. Lingnan Sci. J. 6: 279. 1928 [Text reads "hirsutum Oliv."] = M. FALCATUM. (H 71)

1687. HIRSUTUM Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 40. 1861. (EH 318, G 616, SR 202, T 8: 227)
Excluded variety: glabrescens (Kurz, J. Asiat. Soc. Bengal 44(2): 134. 1875)

1688. INTEGERRIMUM (Buch.-Ham.) M. Roem. Syn. Hesper. 1: 47. 1846 [Text reads "M. integerrimum W. & A."]. (H 72, SR 202)

Bergera integerrima Buch.-Ham. ex Colebr.	H, SR
B. integerrima Roxb. ex DC.	SR
B. integrifolia [Erroneous, Merr. 1934]	H
Micromelum pubescens var. β, Oliv.	H

1689. INTEGERRIMUM (Buch.) Jackson [?], Index Kew. 3: 231. 1894 [An erroneous citation and a questionable authority; cf. IK 1: 294, 2: 231.]. (Merr., Sunyatsenia 1: 195. 1934)

1690. INTEGERRIMUM (Roxb.) Wt. & Arn. Prodr. 1: 94. 1834 [Text reads "We exclude B. integerrima, Ham. ! (Roxb. ...) ... belonging to Micromelum of Blume."]. (T 3: 157, T 6: 225)

Bergera integerrima Roxb.	T

1691. INTEGERRIMUM Tan. Bull. Mus. Hist. Nat. Paris, Sér. 2. 2: 157. 1930. (G 617)

Bergera integerrima Roxb.	G

1692. INTEGERRIMUM Wt. & Arn. ex M. Roem. Syn. Hesper. 1: 47. 1846. (T 8: 228)

1693. INTEGERRIMUM (Roxb.) Wt. & Arn. var. MOLLISSIMUM Tan. Bull. Mus. Hist. Nat. Paris, Sér. 2. 2: 157. 1930. (G 618, H 73)

1694. MINUTUM (Forst. f.) Seem. Miss. Viti 434. 1862; Fl. Vit. 31. 1865; Merr., Enum. Phil. Fl. Pl. 2: 335. 1923. (EH 318, G 617, T 7: 419)

Andromeda japonica	Merr. 1923
Cookia ? glabrescens	Merr. 1923
Limonia minuta	G, T
Micromelum glabrescens Benth.	T

Cf. Micromelum verruculosum

1695. MINUTUM (Forst. f.) Wt. & Arn. Prodr. 1: 448. 1834. (BB 103, SR 203)

Glycosmis subvelutina	SR
Limonia minuta	SR
Micromelum glabrescens Benth.	SR
M. pubescens Blume	BB
M. pubescens var. glabrescens	SR

Cf. M. pubescens var. glabrior

1696. minutum, sensu Groff, non (Forst. f.) Wt. & Arn. Lingnan Agr. Rev. 2(1): 22. 1924 [Text reads "minutum (Forst.) Seem."] = M. FALCATUM. (H 71)

1697. MINUTUM (Forst. f.) Seem. var. CURRANII (Elm.) Tan. Trans. Nat. Hist. Soc. Formosa 22: 419. 1932. (SR 204)
M. caudatum SR, T
M. curranii SR, T

1698. MINUTUM (Forst.) Wt. & Arn. var. INTERMEDIUM Tan. Med. Rijks Herb. Leiden. 69(2): 2. 1931. (T 5: 2)

1699. minutum var. intermedium, l. c. = M. SCANDENS. (SR 200)

1700. MINUTUM (Forst. f.) Seem. var. TOMENTOSUM Tan. Trans. Nat. Hist. Soc. Formosa 22: 419. 1932. (SR 203)

1701. molle Turcz. Bull. Soc. Nat. Moscow 31: 380. 1858 † = M. COMPRESSUM var. INODORUM. (SR 200, T 7: 418)

1702. monophyllum Wt. Ill. Ind. Bot. 1: t. 42. 1840 = PARAMIGNYA MONOPHYLLA. (IK 2: 231)

1703. octandrum Turcz. Bull. Soc. Nat. Moscow 36: 578. 1863 = M. FALCATUM. (EH 318, G 618, H 71, SR 201, T 3: 157)

1704. PUBESCENS Blume, Bijdr., Fasc. 3: 138. 1825. (EH 318, SR 199, T 8: 228)
Bergera integerrima Buch.-Ham. ex Roxb. IK, Oliv. 1861
B. villosa IK, Oliv. 1861
Cookia punctata Hassk. IK, Oliv. 1861
Micromelum timoriensis IK
Excluded varieties: a) glabriuscula (Kurz, J. Asiat. Soc. Bengal 44(2): 133. 1875); b) latifolium, sumatranum (Teijsm., Cat. Pl. Hort. Bog. 208. 1866)

1705. pubescens, l. c. = M. FALCATUM. (G 618)

1706. pubescens, l. c. = M. MINUTUM (Forst. f.) Wt. & Arn. (BB 103)

1707. pubescens, sensu Dunn, non Blume, J. Linn. Soc., Bot. 39: 469. 1911 = M. FALCATUM. (H 71)

1708. pubescens Guill., non Blume, Fl. Gén. Indo-Chine 1(6): 648. 1911 = M. FALCATUM. (T 3: 157)

1709. pubescens var. β, Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 40. 1861 = M. INTEGERRIMUM (Buch.-Ham.) M. Roem. (H 72)

MICROMELUM

1710. *PUBESCENS var. DENTICULATA Koord. & Val. Boomsoort. Java 4: 240. 1896; Moll & Janssonius, Mikrogr. Holzes Java Baumarten 2: 51. 1908.

1711. *PUBESCENS var. GENUINA Oliv. Koord. & Val., Boomsoort. Java 4: 241. 1896.

1712. pubescens var. glabrescens (Benth.) Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 40. 1861 = M. MINUTUM (Forst. f.) Wt. & Arn. (SR 203). Cf. M. pubescens var. glabrior.

1713. pubescens var. glabrior Koord. & Val. Boomsoort Java 4: 240. 1896. [Text reads "(= var. d. glabrescens Oliver l. c. "] = ? M. pubescens var. glabrescens. Cf. M. MINUTUM (Forst. f.) Wt. & Arn.

1714. PUBESCENS var. VILLOSUM Tan. Med. Rijks Herb. Leiden 69(2): 3. 1931.

1715. SCANDENS Reching. Denkschr. Akad. Wiss. Math. Naturw., Wien 89: 564. 1914. (SR 200, T 5: 3)
M. minutum var. intermedium SR

1716. sorsogonense Elm. ex Tan. J. Soc. Trop. Agr. 1: 30. 1929 = Chalcas crenulata. (IK Suppl. 8: 151). Cf. MURRAYA CRENULATA.

1717. tephrocarpum Turcz. Bull. Soc. Nat. Moscow 31: 379. 1858 † = M. COMPRESSUM. (SR 200, T 7: 418). Cf. M. glabrescens F.-Vill. [non Benth.?]

1718. timoriensis Zipp. ex Span. Linnaea 15: 178. 1841 [Text reads "timorense."] = M. PUBESCENS. (IK 2: 231)

1719. verruculosum Merr. Tan., Trans. Nat. Hist. Soc. Formosa 22: 419. 1932. nomen. Cf. M. MINUTUM (Forst. f.) Seem.

MONANTHOCITRUS

1720. CORNUTA (Lauterb.) Tan. J. Arn. Arb. 9: 138. 1928. (SR 253)
Citrus cornuta SR, T

1721. GRANDIFLORA (Lauterb.) Tan. l. c. 139.
Citrus grandiflora T

1722. grandiflora, l. c. = WENZELIA GRANDIFLORA. (SR 251)

(MURRAEA)

1723. exotica L. Mant. Pl. 2: 563. 1771 = MURRAYA PANICULATA. (SR 232)

1724. exotica, l. c. = MURRAYA PANICULATA var. EXOTICA. (H 100)

1725. ALATA Drake, J. Bot. (Morot) 6: 276. 1892. (EH 320, G 632, H 97, SR 235)
Chalcas alata G, H, SR
Limonia acidissima Merr., non L. Merr. 1928

1726. alata Merr., non Drake, Lingnan Sci. J. 6: 327. 1928 [Text reads "alata Drake."] = M. ALATA var. HAINANENSIS. (H 98)

1727. ALATA var. HAINANENSIS Swing. J. Wash. Acad. Sci. 32: 26. 1942 [Specific epithet misspelled hainensis in description.] (H 98, SR 235)
Limonia acidissima Groff, non L. H
Murraya alata Merr., non Drake H

1728. ALTERNANS (Kurz) Swing. l. c. 28: 532. 1938. (SR 234)
Limonia ? alternans Wall. SR
L. alternans (Wall.) Hook. f. SR
L. alternifolia SR

1729. amoena Salisb. Prodr. 320. 1796 † = ? Chalcas paniculata. (T 4: 25). Cf. M. PANICULATA.

1730. banati Elm. Leafl. Phil. Bot. 8: 2812. 1915 = M. PANICULATA. (SR 232)

1731. brevifolia Thw. Enum. Pl. Zeyl. 45. 1858 [Text reads "M. exotica L. ... var. α buxifolia"; brevifolia is not mentioned.] = M. exotica L. (IK 2: 271). Cf. M. PANICULATA.

1732. burmanni Spreng. Syst. Veg. 2: 315. 1825 = CLAUSENA EXCAVATA. (SR 212)

1733. caloxylon Ridl. J. Roy. Asiat. Soc. Straits Branch 50: 113. 1908 = MERRILLIA CALOXYLON. (SR 241, T 6: 229)

1734. cerasiformis Blanco, Fl. Filip. 363. 1837 = GLYCOSMIS CITRIFOLIA. (T 7: 420)

1735. chinensis Pav. ex Tan. J. Soc. Trop. Agr. 1: 25. 1929 = Chalcas paniculata. Cf. MURRAYA PANICULATA.

1736. CRENULATA (Turcz.) Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 29. 1861. (EH 320, SR 239, T 7: 423)
Chalcas crenulata F. Muell. IK
Chalcas crenulata (Turcz.) Tan. T
Clausena citriodora SR, T
C. crenulata IK
C. worcesteri SR, T
Glycosmis crenulata SR, T
Micromelum coriaceum SR, T
M. globosum T

[continued]

1736. [continued]
Murraya sorsogonensis T
Cf. Micromelum sorsogonense

1737. elongata A. DC. ex Hook. f. Fl. Brit. Ind. 1(3): 503. 1875 = ? M. exotica L. (Oliv., J. Linn. Soc., Bot. 5(Suppl. 2): 28. 1861). Cf. Camunium elongatum, MURRAYA PANICULATA.

1738. EUCHRESTIFOLIA Hay. Ic. Pl. Formos. 6: 11. 1916. (EH 320, H 101, SR 238)
Chalcas euchrestifolia H, SR
Clausena euchrestifolia H, SR
Murraya koenigii, sensu Hay., non Spreng. Li 1963

1739. exotica Blanco, Fl. Filip. ed. 2. 255. 1845 = GLYCOSMIS PENTAPHYLLA. (IK 2: 271)

1740. exotica Guill. Notul. Syst. (Paris) 1: 217. 1910 [Text reads "exotica L."] = M. PANICULATA. (H 100)

1741. exotica Hemsl. J. Linn. Soc., Bot. 23: 109. 1886-1888 [Text reads "exotica Linn."] = M. PANICULATA. (H 100)

1742. exotica L. Syst. Veg. ed. 13. 331. 1774 †; l. c. ed. 15. 426. 1797 = M. PANICULATA. (BB 103, EH 319, G 631, SR 232, T 10: 92). Cf. Chalcas sumatrana, Limonia malliculensis, Murraya brevifolia, M. elongata, M. japonensis Raeusch.
Excluded varieties: buxifolia, paniculata (Thw., Enum. Pl. Zeyl. 45. 1858)

1743. exotica Matsum. & Hay. Pl. Formos. 74. 1906 = M. PANICULATA. (H 100)

1744. exotica Reinw. ex Miq. Ann. Mus. Bot. Lugd.-Bat. 4: 48. 1868-1869 † = Aglaia odorata [Fam. Meliaceae]. (IK 2: 271)

1745. exotica var. 1, Hook. f. Fl. Brit. Ind. 1(3): 502. 1875 = M. PANICULATA var. EXOTICA. (H 100)

1746. exotica var. 2, Hook. f. l. c. 503 = M. PANICULATA. (H 100)

1747. exotica var. β, Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 28. 1861 = M. PANICULATA. (H 99)

1748. exotica var. ovatifoliolata Engl. Nat. Pflanzenfam. 3(4): 188. 1896 = M. ovatifoliolata. (IK Suppl. 8: 156). Cf. M. PANICULATA var. OVATIFOLIOLATA.

1749. exotica var. sumatrana Koord. & Val. Boomsoort. Java 4: 243. 1896. [Huang's reference corrected; text reads "sumatrana Hook. ! l. c. (Roxb. spec.)."]; Fl. Brit. Ind. 1(3): 502. 1875; [continued]

1749. [continued]
Mikrogr. Holzes Java Baumarten 2: 51. 1908 = M. PANICULATA. (H 100)

1750. *FLAVA E. G. Baker, J. Linn. Soc., Bot. 45: 285. 1921.

1751. foetidissima Teijsm. & Binn. Tijdschr. Nederl. Ind. 27: 41. 1864 †; Boomsoort. Java 4: 243. 1896 = M. KOENIGII. (BB 103, SR 237)

1752. GLABRA Guill. Fl. Gén. Indo-Chine Suppl. 1(5): 631. 1946.
Chalcas glabra G
Micromelum glabrum G

1753. GLABRA (Guill.) Swing. J. Wash. Acad. Sci. 28: 532. 1938. (SR 239)
Chalcas glabra SR
Micromelum glabrum SR

1754. GLENIEI Thw. ex Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 29. 1861. (SR 234, T 8: 231). Refer to M. PANICULATA var. GLENIEI.
Chalcas gleniei SR, T

1755. heptaphylla Span. Linnaea 15: 178. 1841 = Chalcas paniculata. (T 4: 25). Cf. Camunium heptaphylla, MURRAYA PANICULATA.

1756. japonensis M. Roem. Syn. Hesper. 1: 48. 1846 = ? Chalcas paniculata. (T 4: 25). Cf. M. PANICULATA.

1757. japonensis Raeusch. Nom. Bot. ed. 3. 119. 1797 † = M. exotica L. (IK 2: 241). Cf. M. PANICULATA.

1758. koenigii, sensu Hay., non Spreng. Ic. Pl. Formos. 8: 14. 1919 = M. EUCHRESTIFOLIA. (Li, Woody Fl. Taiwan 377. 1963)

1759. KOENIGII (L.) Spreng. Syst. Veg. 2: 315. 1825. (BB 103, EH 320, G 632, H 103, SR 237, T 8: 231)
Bergera koenigii L. H, SR
Chalcas koenigii (L.) Kurz G, H, SR, T
Murraya foetidissima BB, SR
Nimbo melioides IK
Cf. Camunium koenigii
Chalcas koenigii Kurz ex Swing.

1760. lobata Blanco, Fl. Filip. 363. 1837 = GLYCOSMIS PENTAPHYLLA. (Merr., Enum. Phil. Fl. Pl. 2: 334. 1923)

1761. longifolia Blume, Bijdr., Fasc. 3: 137. 1825 = GLYCOSMIS ELONGATA, second entry. (Bakh. f., Blumea 6: 366. 1950). Cf. Camunium longifolia, Sicklera longifolia.

1762. MICROPHYLLA (Merr. & Chun) Swing. J. Wash. Acad. Sci. 32: 26. 1942. (H 103, SR 237)
Clausena microphylla H, SR

1763. odorata Blanco, Fl. Filip. ed. 2. 256. 1845 = FERONIA LIMONIA. (T 7: 424)

1764. odorata, l. c. = M. PANICULATA. (SR 232)

1765. omphalocarpa Hay. Ic. Pl. Formos. 3: 51. 1913 = M. PANICULATA var. OMPHALOCARPA. (H 101, SR 234)

1766. ovatifoliolata (Engl.) Domin, Bibl. Bot. 89: 296. 1927 = M. PANICULATA var. OVATIFOLIOLATA. (SR 233). Cf. M. exotica var. ovatifoliolata.

1767. paniculata Kaneh., non (L.) Jack, Formos. Tr. 316. 1936 † = M. PANICULATA var. EXOTICA. (H 100)

1768. PANICULATA (L.) Jack, Malay Misc. 1: 31. 1820. † (EH 319, G 631, H 98, SR 232, T 8: 231)

Chalcas camuneng	H, SR
C. exotica	G, SR
C. paniculata	EH, G, H, SR, T
Connarus foetens	Merr. 1923
C. santaloides	Merr. 1923
Limonia lucida	SR
Marsana buxifolia	SR
Murraea exotica	SR
Murraya banati	SR
M. exotica Guill.	H
M. exotica Hemsl.	H
M. exotica L.	BB, EH, G, SR, T
M. exotica Matsum. & Hay.	H
M. exotica var. 2, Hook. f.	H
M. exotica var. β, Oliv.	H
M. exotica var. sumatrana	H
M. odorata	SR
M. scandens	SR
M. sumatrana	SR

Cf. Camunium exoticum
C. elongatum
C. heptaphylla
Chalcas calamunio [Correct?]
C. intermedia
C. japonensis
C. sumatrana
Limonia malliculensis
? Murraya amoena
M. brevifolia [Correct?]
M. chinensis

[continued]

1768. [continued]
M. elongata
M. heptaphylla
M. japonensis M. Roem.
M. japonensis Raeusch.
M. paniculata Spreng.
M. paniculata Wt. & Arn.
M. tavoyana

1769. paniculata Spreng. Syst. Veg. 2: 315. 1825 = Chalcas paniculata. (M. Roem., Syn. Hesper. 1: 49. 1846). Cf. M. PANICULATA.

1770. paniculata Wt. & Arn. Prodr. 1: 94. 1834 = Chalcas intermedia. (M. Roem., Syn. Hesper. 1: 48. 1846). Cf. M. PANICULATA.

1771. PANICULATA var. EXOTICA (L.) Huang, Acta Phytotax. Sin. 8: 100. 1959.
Murraea exotica H
Murraya exotica var. 1, Hook. f. H
M. paniculata Kaneh., non (L.) Jack H

1772. *PANICULATA var. GLENIEI (Thw.) Hook. f. Harms, Nat. Pflanzenfam. ed. 2. 19a: 320. 1931. Cf. Chalcas gleniei, MURRAYA GLENIEI.

1773. PANICULATA var. OMPHALOCARPA (Hay.) Tan. J. Soc. Trop. Agr. 1: 27. 1929 [Text reads "Chalcas paniculata var. omphalocarpa Tanaka, n. comb."]. (H 101, SR 234). Refer to CHALCAS OMPHALOCARPA.
Chalcas paniculata var. omphalocarpa H
Murraya omphalocarpa H, SR

1774. PANICULATA var. OVATIFOLIOLATA Engl. Nat. Pflanzenfam. 3(4): 188. 1896. (EH 320, SR 233)
M. ovatifoliolata SR
Cf. M. exotica var. ovatifoliolata

1775. PANICULATA var. ZOLLINGERI Tan. J. Ind. Bot. Soc. 16: 232. 1937. (SR 234)
Chalcas paniculata var. zollingeri SR, T

1776. scandens Hassk. Abh. Naturf. Ges. Halle 9: 233. 1866 † = M. PANICULATA. (SR 232)

1777. SIAMENSIS Craib, Kew Bull. Misc. Inform. 1926: 340. 1926. (G 632, SR 238)
Chalcas siamensis G, SR

1778. sorsogonensis Elm. ex Tan. Trans. Nat. Hist. Soc. Formosa 22: 423. 1932 = M. CRENULATA.

1779. STENOCARPA (Drake) Swing. J. Wash. Acad. Sci. 28: 532. 1938. (G 631, SR 240) [continued]

MURRAYA

1779. [continued]
Atalantia stenocarpa G, SR
Chalcas stenocarpa G, SR
Glycosmis bonii G, SR
G. stenocarpa SR
Cf. Murraya stenocarpa (Drake) Tan.

1780. stenocarpa (Drake) Tan. Blumea 2: 102. 1936. nomen [Text reads "= Chalcas stenocarpa Tanaka."] = Atalantia stenocarpa. (IK Suppl. 10: 148). Cf. Chalcas stenocarpa, MURRAYA STENOCARPA (Drake) Swing.

1781. sumatrana Roxb. Fl. Ind. ed. 2. 2: 375. 1832 = M. PANICULATA. (SR 232)

1782. tavoyana DC. ex Wall. Tan., J. Soc. Trop. Agr. 1: 25. 1929 = Chalcas paniculata. Cf. M. PANICULATA.

1783. TETRAMERA Huang, Acta Phytotax. Sin. 8: 102. 1959.

(MYARIS)

1784. inaequalis Presl, Bot. Bemerk. 40. 1844 †; Fl. Cap. 1: 444. 1894 = CLAUSENA INAEQUALIS. (SR 227)

(MYXOSPERMUM)

1785. chylocarpum M. Roem. Syn. Hesper. 1: 40. 1846 = GLYCOSMIS PENTAPHYLLA. (EH 317)

(NIMBO)

1786. melioides Dennst. Schlüss. Hort. Malab. 30. 1818 † = MURRAYA KOENIGII. (IK 2: 314)

OXANTHERA

1787. AURANTIUM (Vieill.) Tan. Bull. Soc. Bot. France 75: 712. 1928. (SR 255)
Atalantia aurantia T
Citrus oxanthera, pro parte SR, T

1788. FRAGRANS Montr. Mém. Acad. Sci. Lyon 10: 186. 1860. (SR 255, T 1: 712)
Citrus oxanthera, pro parte SR, T

1789. NEO-CALEDONICA (Guill.) Tan. Bull. Soc. Bot. France 75: 713. 1928. (SR 257)
Citrus neo-caledonica SR, T

1790. UNDULATA (Guill.) Swing. J. Wash. Acad. Sci. 30: 83. 1940. (SR 256)
Citrus undulata SR

PAMBURUS

1791. MISSIONIS (Wt.) Swing. J. Wash. Acad. Sci. 6: 338. 1916. (SR 263, T 8: 233). Refer to ATALANTIA MISSIONIS Wall., PARAMIGNYA MISSIONIS.
Atalantia missionis (Wt.) Oliv. SR
Chilocalyx ellipticus SR
Limonia ? missionis Wall. Swing. 1916
L. missionis Wt. SR, T

(PAPEDA)

1792. rumphii Hassk. Flora 25(Beibl. 2): 42. 1842 = CITRUS HYSTRIX. (G 653, SR 399, T 9: 109)

PARAMIGNYA

1793. ANDAMANICA (King) Tan. Bull. Soc. Bot. France 75: 712. 1928. (SR 275)
Atalantia armata T
P. armata var. andamanica SR, T

1794. andamanica, l. c. = P. ARMATA var. ANDAMANICA. (G 645)

1795. ANGULATA Burk., [non Kurz?] Gard. Bull. Straits Settlement 5: 214. 1931. Cf. MEROPE ANGULATA.

1796. angulata (Willd.) Kurz, J. Asiat. Soc. Bengal 44(2): 135. 1875 = MEROPE ANGULATA. (BB 106, SR 258)

1797. armata Bedd., non Oliv. Ic. Pl. Ind. Or. 65. pl. 275. 1874 [Text reads "armata Thw."] = P. BEDDOMEI. (SR 274, T 6: 230)

1798. ARMATA (Thw.) Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 43. 1861. (SR 274, T 8: 233)
Arthromischus armatus SR, T

1799. ARMATA var. ANDAMANICA King, J. Asiat. Soc. Bengal 62(2): 223. 1893? † (G 645). Refer to ATALANTIA ARMATA var. ANDAMANICA.
Atalantia armata G
Paramignya andamanica G

1800. armata var. andamanica, l. c. = P. ANDAMANICA. (SR 275, T 6: 230)

1801. BEDDOMEI Tan. J. Bot., Brit. & For. 68: 230. 1930. (SR 274)
P. armata Bedd., non Oliv. SR, T

1802. blumei Hassk. Hoeven & De Vriese, Tijdschr. Nat. Geschied. Phys. 10: 137. 1843 †; Cat. Pl. Hort. Bog. Alt. 216. 1844 = PLEIOSPERMIUM DUBIUM. (SR 291)

1803. brassii C. T. White, J. Arn. Arb. 7: 231. 1926 = ECHINOCITRUS BRASSII. (T 2: 138)

1804. brassii, l. c. = TRIPHASIA BRASSII. (SR 262)

1805. CITRIFOLIA Hook. f. Fl. Brit. Ind. 1(3): 510. 1875 [Text reads "(not of Oliver)."]. (G 643, T 8: 233). Refer to ATALANTIA CITRIFOLIA [Roxb.] Guill.
Limonia citrifolia Roxb. G, T
Paramignya micrantha IK
Cf. Glycosmis citrifolia Wt. & Arn.

1806. citrifolia Hook. f., non Oliv. Fl. Brit. Ind. 1(3): 510. 1875 = P. CITRIFOLIA (Roxb.) Oliv. (SR 274; valid for description only)

1807. citrifolia Oliv. [non Roxb.] J. Linn. Soc., Bot. 5(Suppl. 2): 42. 1861 = P. SCANDENS. (G 643; SR 272, text reads "Excl. synonymy; [non Limonia citrifolia Roxb.]")

1808. CITRIFOLIA (Roxb.) Oliv. l. c. (SR 274; valid for name only.)
Atalantia citrifolia (Roxb.) Kurz SR
Limonia citrifolia Roxb. SR
Paramignya citrifolia Hook. f., non Oliv. SR
Cf. Atalantia citrifolia (Roxb.) Guill.
Glycosmis citrifolia Wt. & Arn.
Excluded variety: malaccensis (Oliv., l. c.)

1809. citrifolia var. β pubescens Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 42. 1861 = P. SCANDENS subsp. RIDLEYI. (SR 273)

1810. CONFERTIFOLIA Swing. J. Arn. Arb. 21: 17. 1940. (H 107, SR 277)
Atalantia sp. Groff H
Paramignya griffithii Merr., non Hook. f. H
P. scandens, sensu Merr., non Craib H

1811. CUSPIDATA [Ridl.] Burk. Gard. Bull. Straits Settlement. 5: 213. 1931.
Atalantia cuspidata Burk. 1931

1812. CUSPIDATA (Ridl.) Swing. J. Wash. Acad. Sci. 28: 533. 1938. (SR 278)
Atalantia cuspidata SR

1813. dubia (Blume) Koord. & Val. ex Moll & Janssonius, Mikrogr. Holzes Java Baumarten 2: 59. 1908 = Limonia ? dubia. (IK Suppl. 7: 176). Cf. PLEIOSPERMIUM DUBIUM.

1814. glabra Tan. Trans. Nat. Hist. Soc. Formosa 22: 425. 1932 = P. GRANDIFLORA.

1815. GRANDIFLORA Wall. ex Oliv. J. Linn. Soc., Bot. 5(Suppl. 2): 42. 1861. (SR 275, T 8: 233)
Limonia grandiflora IK
Paramignya glabra T
P. mindanaensis T

1816. grandiflora, l. c. = ATALANTIA GRANDIFLORA. (Guill., Notul. Syst. (Paris) 1: 182. 1910)

1817. griffithii Hook. f. Fl. Brit. Ind. 1(3): 510. 1875 [pro parte ?] = P. SCANDENS. (G 643, SR 272, T 1: 712). Cf. Limonia oblonga.

1818. griffithii, l. c. pro parte = P. SCANDENS subsp. RIDLEYI. (SR 273). Cf. Limonia oblonga.

1819. griffithii, l. c. pro parte = P. SURASIANA. (G 644, SR 276). Cf. Limonia oblonga.

1820. griffithii Merr., non Hook. f. Lingnan Sci. J. 5: 102. 1928 = P. CONFERTIFOLIA. (H 107)

1821. griffithii Ridl., non Hook. f. Fl. Mal. Penin. 1: 356. 1922 = P. SCANDENS subsp. RIDLEYI. (SR 273)

1822. *HAINANENSIS Swing. J. Wash. Acad. Sci. 28: 533. 1938. nomen.

1823. HISPIDA Pierre (ex Guill.] Fl. Gén. Indo-Chine Suppl. 1(5): 643. 1946.
Atalantia hispida G
Paramignya scandens (Griff.) Tan., pro parte G

1824. ? littoralis Miq. Ann. Mus. Bot. Lugd.-Bat. 1: 211. 1863-1864 = LIMNOCITRUS LITTORALIS. (SR 297). Cf. Atalantia littoralis (Miq.) Engl.

1825. littoralis, l. c. = PLEIOSPERMIUM LITTORALIS. (BB 104, G 640, T 5: 10). Cf. Atalantia littoralis (Miq.) Engl.

1826. LOBATA Burk. Gard. Bull. Straits Settlement. 5: 214. 1931. (SR 278)
Atalantia hispida Ridl., non Pierre ex Guill. SR
A. monophylla Ridl., non DC. SR

1827. LONGIPEDUNCULATA Merr. Gov. Bur. Lab. Bull. (Manila) 35: 24. 1905. (SR 276, T 7: 426)
Atalantia longipedunculata SR
Paramignya monophylla F.-Vill., non Wt. Merr. 1923

1828. longispina Hook. f. Fl. Brit. Ind. 1(3): 511. 1875 = MEROPE ANGULATA. (Swing., J. Wash. Acad. Sci. 5: 423. 1915)

1829. micrantha Kurz, Andaman. Rep., App. B4. 1867? † = P. CITRIFOLIA Hook. f. (IK 2: 423)

1830. MINDANAENSIS Merr. Phil. J. Sci., Bot. 3: 140. 1908. (SR 276)
Atalantia mindanaensis IK

1831. mindanaensis, l. c. = P. GRANDIFLORA. (T 7: 425)

1832. MISSIONIS (Oliv.) Burk. Gard. Bull. Straits Settlement 5: 213. 1931. Refer to PAMBURUS MISSIONIS.
Atalantia missionis Burk. 1931

1833. monophylla F.-Vill., non Wt. Nov. App., Fl. Filip. ed. 3. 4: 37. 1880 = P. LONGIPEDUNCULATA. (Merr., Enum. Phil. Fl. Pl. 2: 339. 1923)

1834. MONOPHYLLA Wt. Ill. Ind. Bot. 1: 109. 1840. (SR 272, T 8: 233)
Atalantia correae SR
Micromelum monophyllum IK

1835. PETELOTII Guill. Bull. Soc. Bot. France 91: 216. 1944. (G 644)

1836. RECTISPINOSA Craib, Kew Bull. Misc. Inform. 1916: 261. 1916. (G 643, H 107, SR 278)
Atalantia griffithii Craib, non Guill. G, SR

1837. rectispinosa, l. c. = ATALANTIA RECTISPINOSA. (EH 328)

1838. ridleyi Burk. Gard. Bull. Straits Settlement 5: 214. 1931 = P. SCANDENS subsp. RIDLEYI. (SR 273)

1839. SCANDENS (Griff.) Craib, Fl. Siam. Enum. 1(2): 235. 1926. (G 643, SR 272, T 8: 233)

Atalantia correae	T
A. griffithii [Hook. f.] Guill.	G, SR, T
A. hispida	T
Citrus scandens	SR, T
Paramignya citrifolia Oliv., [non Roxb.]	G, SR
P. griffithii Hook. f. [pro parte?]	G, SR, T

Cf. Atalantia scandens
Limonia oblonga

1840. scandens (Griff.) Tan. Bull. Soc. Bot., France 75: 212. 1928. pro parte = P. HISPIDA. (G 643)

1841. scandens, sensu Merr., non Craib, Lingnan Sci. J. 13: 59. 1934 [Text reads "scandens (Griff.) Craib."] = P. CONFERTIFOLIA. (H 107)

1842. SCANDENS subsp. HISPIDA (Pierre) Swing. J. Wash. Acad. Sci. 28: 533. 1938. (SR 273)
Atalantia hispida Pierre ex Guill. SR

1843. SCANDENS subsp. RIDLEYI (Burk.) Swing. l. c. (SR 273)

P. citrifolia var. β pubescens	SR
P. griffithii Hook. f., pro parte	SR
P. griffithii Ridl., non Hook. f.	SR
P. ridleyi	SR

Cf. Limonia oblonga

PARAMIGNYA

1844. SURASIANA Craib, Kew Bull. Misc. Inform. 1916: 261. 1916. (G 644, SR 276)
P. griffithii Hook. f., pro parte G, SR
Cf. Limonia oblonga

1845. surasiana, l. c. = ATALANTIA SURASIANA. (EH 328)

1846. TRIMERA Guill. Fl. Gén. Indo-Chine Suppl. 1(5): 645. 1946.
Atalantia trimera G

1847. TRIMERA (Oliv.) Burk. Gard. Bull. Straits Settlement 5: 213. 1931. (SR 279). Refer to SEVERINIA TRIMERA.
Atalantia recurva SR
A. trimera SR
Triphasia monophylla DC. SR

(PIPTOSTYLIS)

1848. indica Dalz. Hooker's J. Bot. & Kew Gard. Misc. 3: 33. 1851; Bombay Fl. 29. 1861 = CLAUSENA INDICA. (H 91, SR 218, T 6: 228)

PLEIOSPERMIUM

1849. ALATUM (Wt. & Arn.) Swing. J. Wash. Acad. Sci. 6: 428. 1916. (SR 291, T 8: 233)
Limonia alata [Wall.] Swing. 1916
L. alata Wt. & Arn. SR, T
Cf. Hesperethusa alata

1850. ANNAMENSE Guill. Bull. Soc. Bot. France 91: 217. 1944. (G 641)

1851. DUBIUM (Blume) Swing. J. Wash. Acad. Sci. 6: 429. 1916. (BB 105, SR 291, T 5: 10)
? Limonia diphylla Houtt. Swing. 1916
L. ? dubia BB, SR, T
Paramignya blumei SR
Cf. Paramignya dubia

1852. LATIALATUM Swing. J. Arn. Arb. 20: 261. 1939. (SR 293)

1853. LITTORALIS (Miq.) Tan. Bull. Mus. Hist. Nat. Paris, Sér. 2. 2: 162. 1930. (BB 104, G 640)
Atalantia littoralis (Miq.) Guill. G, T
Limnocitrus littoralis BB
Limonia littoralis BB, G
Paramignya ? littoralis BB, G, T
Cf. Atalantia littoralis (Miq.) Engl.

PLEIOSPERMIUM

1854. littoralis, l. c. = LIMNOCITRUS LITTORALIS. (SR 297)

1855. LONGISEPALUM Swing. J. Arn. Arb. 20: 259. 1939. (SR 293)

1856. SUMATRANUM Swing. l. c. 260. (SR 292)

(PLEUROCITRUS)

1857. inodora (F. M. Bail.) Tan. Blumea 2: 104. 1936 [nomen] = Citrus inodora. (IK Suppl. 10: 177). Cf. MICROCITRUS INODORA.

(POLYCYEMA)

1858. pentaphyllum Voigt, Hort. Suburb. Calc. 141. 1845 = CLAUSENA PENTAPHYLLA. (IK 2: 588)

PONCIRUS

1859. TRIFOLIATA (L.) Raf. Sylva Tell. 143. 1838. (H 116, SR 346, T 10: 92, YT 1: 48). Refer to Merr., Index Raf. 150. 1949 and Rehd., Biblio. Cult. Tr. & Shrubs 385. 1949.

Aegle ? sepiaria	H, SR, YT
Citrus californica	Rehd. 1949
C. trifolia Thunb.	SR, YT
C. trifoliata L.	H, SR, T, YT
C. tripartita	Rehd. 1949
C. triptera André, non Desf.	SR
C. triptera Carr.	YT
C. triptera Desf.	T
Limonia ? trichocarpa	SR, YT
L. trifoliata C. de Vos	Rehd. 1949
Pseudaegle sepiaria	SR, YT
P. trifoliata	YT

Cf. Bilacus trifoliata
Triphasia trifoliata Selligm.

1860. TRIFOLIATA var. MONSTROSA (T. Ito) Swing. Stand. Cycl. Hort. 5: 2752. 1916. (SR 347)

Citrus trifoliata var. monstrosa	SR

(PSEUDAEGLE)

1861. sepiaria (DC.) Miq. Ann. Mus. Bot. Lugd.-Bat. 2: 83. 1865-1866 † = PONCIRUS TRIFOLIATA. (SR 346, YT 1: 48)

1862. trifoliata Mak. Bot. Mag., Tokyo 16: 15. 1902 †; Mak. & Nem., Fl. Jap. 676. 1925 = PONCIRUS TRIFOLIATA. (YT 1: 48)

(QUINARIA)

1863. lansium Lour. Fl. Cochinch. 1: 272. 1790 = CLAUSENA LANSIUM. (G 637, H 88, SR 216, T 7: 422)

(RISSOA)

1864. ceylanica Arn. Nov. Act. Acad. Caes. Leop.-Carol. 18: 324. 1836 † = ATALANTIA CEYLANICA. (G 648, SR 324, T 6: 232)

(SARCODACTYLIS)

1865. helicteroides Gaertn. f. Fruct. Semin. 3: 39. 1805 = C. medica var. digitata Risso. (Guill., Fl. Gén. Indo-Chine 1(6): 681. 1911). Cf. C. MEDICA var. SARCODACTYLIS (Noot.) Swing.

1866. odorata Gaertn. f. l. c. [Text does not mention this taxon; see preceding entry.] = CITRUS MEDICA var. SARCODACTYLIS (Noot.) Swing. (YT 1: 104). This appears to be an erroneous synonym. Cf. Tan., Stud. Citrol. 6: 236. 1934.

SCHINUS (Fam. Anacardiaceae)

1867. limonia L. Sp. Pl. 1: 389. 1753 = FERONIA LIMONIA. (G 650, H 124, SR 416, T 7: 424)

(SCLEROSTYLIS)

1868. amyridoides M. Roem. Syn. Hesper. 1: 43. 1846 = ATALANTIA ROXBURGHIANA. (IK 2: 849)

1869. arnottiana Wt. Ill. Ind. Bot. 1: 109. 1840 = ATALANTIA CEYLANICA. (G 648, SR 324)

1870. atalantioides A. Gray, non Wt. & Arn. Bot. Wilkes U. S. Explor. Exped. 1: 234. 1854; Merr., Enum. Phil. Fl. Pl. 2: 339. 1923 = Atalantia disticha (Blanco) Merr. Cf. SEVERINIA DISTICHA.

1871. atalantioides Wt. Ic. Pl. Ind. Or. 1(4): item 71. t. 71. 1840 [Text reads "Errata. For Sclerostylis atalantioides, plate 71, read S. parvifolia R. W."] = ATALANTIA RACEMOSA Wt. & Arn. (IK 2: 849). Cf. Sclerostylis parvifolia.

1872. atalantioides Wt. & Arn. Prodr. 1: 93. 1834 = SEVERINIA BUXIFOLIA. (SR 284)

1873. buxifolia Benth. Hooker's J. Bot. Kew Gard. Misc. 3: 326. 1851 = SEVERINIA BUXIFOLIA. (SR 284)

1874. ceylanica Wt. Ill. Ind. Bot. 1: 109. 1840 = ATALANTIA CEYLANICA. (SR 324)

(SCLEROSTYLIS)

1875. hindsii Champ. ex Benth. Hooker's J. Bot. Kew Gard. Misc. 3: 328. 1851 = FORTUNELLA HINDSII. (H 122, SR 333, YT 2: 520)

1876. lanceolata Blume, Bijdr., Fasc. 3: 134. 1825 = GLYCOSMIS LANCEOLATA. (N 61)

1877. ? macrophylla Blume, l. c. 135 = GLYCOSMIS MACROPHYLLA (Blume) Miq. (T 5: 5)

1878. nitida Turcz. Bull. Soc. Nat. Moscow 31: 249. 1858 † = SEVERINIA DISTICHA. (SR 287)

1879. ovalifolia Benth. [ex Tan.], non Wt. Tan., Bull. Soc. Bot. France 75: 714. 1928 = ATALANTIA WIGHTII.

1880. ovalifolia Wt. Ill. Ind. Bot. 1: 109. 1840 = ATALANTIA RACEMOSA Wt. (IK 2: 849)

1881. parvifolia Wt. l. c. = ATALANTIA RACEMOSA Wt. (SR 319)
Cf. Sclerostylis atalantioides Wt.

1882. pentaphylla Blume, Bijdr., Fasc. 3: 135. 1825. (IK 2: 849; name italicized but no synonym given.) Cf. GLYCOSMIS LANCEOLATA, Sclerostylis timoriensis.

1883. pentaphylla ? Span. Linnaea 15: 177. 1841 [Text reads "S. pentaphylla ? Bl."] = S. timoriensis. (M. Roem., Syn. Hesper. 1: 43. 1846). Cf. GLYCOSMIS LANCEOLATA.

1884. racemosa Wt. Ill. Ind. Bot. 1: 109. 1840 = ATALANTIA RACEMOSA Wt. (SR 319)

1885. rotundifolia Thw. Enum. Pl. Zeyl. 46. 1858 = ATALANTIA ROTUNDIFOLIA. (G 649, SR 324, T 6: 232)

1886. roxburghiana Hook. f. & Thoms. Fl. Brit. Ind. 1(3): 513. 1875 = Atalantia caudata. (IK 2: 849). Cf. A. SIMPLICIFOLIA, both entries.

1887. roxburghii Wt. Ic. Pl. Ind. Or. 1: [item] 72. 1840 = Atalantia caudata. (IK 2: 849). Cf. A. SIMPLICIFOLIA, both entries.

1888. spinosa Blume, Bijdr., Fasc. 3: 134. 1825 = MEROPE ANGULATA. (BB 106, SR 258). Cf. Atalantia spinosa Hook. f. ex Koord.

1889. timoriensis M. Roem. Syn. Hesper. 1: 43. 1846 = GLYCOSMIS LANCEOLATA. (Kurz, J. Bot., Brit. & For. 14: 35. 1876). Cf. Sclerostylis pentaphylla Blume, S. pentaphylla ? Span.

(SCLEROSTYLIS)

1890. timoriensis M. Roem. Syn. Hesper. 1: 43. 1846 = S. pentaphylla [Blume ?]. (IK 2: 849; all names italicized, but no valid synonym given although transfer to the genus Atalantia is implied.)

1891. trifoliata Blume, Bijdr., Fasc. 3: 134. 1825 = GLYCOSMIS TRIFOLIATA. (IK 2: 849; Kurz, J. Bot., Brit. & For. 14: 36. 1876)

1892. trifoliata, l. c. = GLYCOSMIS PENTAPHYLLA var. ANGUSTATA. (Hochr., Repert. Sp. Nov. Fedde 7: 10. 1909)

1893. venosa Champ. ex Benth. Hooker's J. Bot. Kew Gard. Misc. 3: 327. 1851 = Atalantia hindsii. (IK 2: 849; Oliv., J. Linn. Soc., Bot. 5(Suppl. 2): 26. 1861). Cf. FORTUNELLA HINDSII.

1894. zeylanica Hook. f. Fl. Brit. Ind. 1(3): 513. 1875 = ATALANTIA CEYLANICA. (IK 2: 849)

1895. zeylanica Wt. Ill. Ind. Bot. 1: 109. 1840 = ATALANTIA CEYLANICA. (G 648)

SEVERINIA

1896. buxifolia (Lam.) Ten. Tan., Lingnan Sci. J. 7: 347. 1929 = S. MONOPHYLLA.

1897. BUXIFOLIA (Poir.) Ten. Ind. Sem. Hort. Bot. Neapolitani 3, 9. 1840; Atti Terza Riun. Sci. Ital. (Firenze) 503. 1841. (SR 284). Refer to CITRUS BUXIFOLIA [Herquet].

Atalantia bilocularis	Swing. 1916
A. buxifolia (Poir.) Oliv.	Li 1963
A. buxifolia (Ten.) Oliv.	SR
A. loureiriana	SR
Citrus buxifolia Poir.	SR
C. emarginata	SR
Helie atalantioides	SR
Limonia bilocularis	SR
? L. microphylla	Swing. 1916
L. monophylla Lour., non L.	SR
Sclerostylis atalantioides	SR
S. buxifolia	SR
Severinia monophylla	SR

Cf. Atalantia buxifolia Oliv.
(Fl. Hongkong, not J. Linn. Soc., Bot.)
A. monophylla Hook. & Arn.
Citrus buxifolia Hort. ex Ten.

1898. buxifolia, l. c. = ATALANTIA BUXIFOLIA. (H 111)

1899. buxifolia, l. c. = S. MONOPHYLLA Tan. (G 641, T 6: 232)

SEVERINIA

1900. *BUXIFOLIA var. BRACHITICA Swing. J. Wash. Acad. Sci. 28: 533. 1938 [nomen]. Cf. SR 286.

1901. DISTICHA (Blanco) Swing. l. c. (SR 287)
Atalantia disticha (Blanco) Merr. SR
A. nitida SR
Limonia corymbosa SR
L. disticha SR
Sclerostylis nitida SR
Cf. Atalantia racemosa F.-Vill., non Wt. & Arn.
Sclerostylis atalantioides A. Gray, non Wt. & Arn.
Triphasia monophylla A. Gray, non DC.

1902. LAUTERBACHII Swing. l. c. [nomen]. (SR 289)
Atalantia litoralis Lauterb., non Guill. SR

1903. LINEARIS (Blanco) Swing. l. c. [Text reads "(Merr.) n. comb."]. (SR 287). Refer to IK Suppl. 10: 213.
Atalantia linearis SR
Limonia linearis SR
Cf. Atalantia jagoriana
A. monophylla F.-Vill., non Corr.
Limonia monophylla Blanco, non L.

1904. MONOPHYLLA (L.) Tan. Bull. Mus. Hist. Nat. Paris, Sér. 2. 2: 163. 1930. (G 641, T 6: 232)
Atalantia bilocularis G, T
A. loureiriana G
Limonia monophylla L. T
Severinia buxifolia (Lam.) Ten. T
S. buxifolia (Poir.) Ten. G, T

1905. monophylla, l. c. = ATALANTIA BUXIFOLIA. (H 111)

1906. monophylla, l. c. = S. BUXIFOLIA (Poir.) Ten. (SR 284)

1907. PANICULATA (Warb.) Swing. J. Wash. Acad. Sci. 28: 533. 1938. (SR 288)
Atalantia disticha
(Blanco) Merr. var. paniculata SR
A. maritima SR
A. paniculata SR

1908. RETUSA (Merr.) Swing. l. c. (SR 288)
Atalantia retusa SR
Cf. A. monophylla A. Gray, non DC.

1909. *TRIMERA (Oliv.) Swing. l. c. [nomen]. Refer to PARAMIGNYA TRIMERA.
Atalantia trimera Swing. 1938

(SICKLERA)

1910. longifolia M. Roem. Syn. Hesper. 1: 49. 1846 = Murraya longifolia. (IK 2: 895). Cf. GLYCOSMIS ELONGATA, second entry.

SWINGLEA

1911. GLUTINOSA (Blanco) Merr. J. Arn. Arb. 8: 131. 1927. (SR 404, T 7: 424)

Aegle decandra	SR
A. glutinosa	SR
Belou glutinosa	SR
Chaetospermum glutinosum	SR,T
Feronia ternata	SR
Limonia engleriana	SR, T
L. glutinosa	SR, T

Cf. Bilacus decandra

(TETRACRONIA)

1912. cymosa Pierre (Fide Tan.) Fl. Forest. Cochinch. 4: pl. 285A. [1892-1895] † = GLYCOSMIS MONTANA] (EH 318, G 628, SR 207, T 3: 158)

THORELDORA

1913. COCHINCHINENSIS Pierre, Fl. Forest. Cochin. 5: pl. 334, 338 [1896-1907]. † (G 619)

Glycosmis pierrei	G

1914. cochinchinensis, l. c. = GLYCOSMIS PIERREI. (EH 318, SR 207, T 3: 158)

(TOLUIFERA)

1915. cochinchinensis Lour. Fl. Cochinch. 1: 262. 1790 = GLYCOSMIS COCHINCHINENSIS (Lour.) Pierre ex Engl. (H 81)

1916. cochinchinensis, l. c. = GLYCOSMIS PENTAPHYLLA. (EH 317, N 14)

TRICHILIA (Fam. Meliaceae)

1917. spinosa Willd. Sp. Pl. ed. 4/5 2(1): 554. 1799 = ATALANTIA MALABARICA. (T 8: 233). Cf. Atalantia spinosa (Willd.) Tan., non Koord.

TRIPHASIA

1918. aurantiola Lour. Fl. Cochinch. 1: 153. 1790 = T. TRIFOLIA. (BB 106, G 619, SR 260, T 7: 424). Cf. CITRUS STRICTA, Limonia retusa, Triphasia diacantha, T. javanica.

1919. BRASSII (White) Swing. J. Wash. Acad. Sci. 28: 532. 1938. (SR 262)

Echinocitrus brassii	SR
Paramignya brassii	SR

TRIPHASIA

1920. diacantha M. Roem. Syn. Hesper. 1: 37. 1846 = T. aurantiola. (IK 2: 1121). Cf. T. TRIFOLIA.

1921. glauca Lindl. J. Exped. Trop. Austral. 353. 1848 † = EREMOCITRUS GLAUCA. (SR 340)

1922. GRANDIFOLIA Merr. Phil. J. Sci. 26: 458. 1925. (SR 260, T 7: 424)

1923. javanica M. Roem. Syn. Hesper. 1: 38. 1846 = T. aurantiola. (IK 2: 1121). Cf. Limonia trifoliata Blume, TRIPHASIA TRIFOLIA, T. trifoliata Blume.

1924. monophylla A. Gray, non DC. Bot. Wilkes U. S. Explor. Exped. 1: 234. 1854 = Atalantia disticha (Blanco) Merr. (Merr., Enum. Phil. Fl. Pl. 2: 339. 1923). Cf. SEVERINIA DISTICHA.

1925. monophylla DC. Prodr. 1: 536. 1824 = PARAMIGNYA TRIMERA (Oliv.) Burk. (SR 279)

1926. sarmentosa Blume, Bijdr., Fasc. 3: 132. 1825 = LUVUNGA SARMENTOSA. (SR 268, T 6: 230)

1927. sarmentosa, l. c. = LUVUNGA ELEUTHERANDRA. (G 639)

1928. TRIFOLIA (Burm. f.) P. Wils. Torreya 9: 33. 1909. (BB 106, SR 260, T 8: 232)

Limonia ? diacantha	SR
L. trifolia Burm. f.	SR,T
L. trifoliata L.	SR, T
Triphasia aurantiola	BB, G, SR, T
T. trifoliata (L.) DC.	BB, SR

Cf. Limonia aurantiola
L. retusa [?]
L. trifoliata Blume
L. trifoliata Jacq.
L. trifoliata [Roxb. ex Wt. & Arn.]
Triphasia diacantha
T. javanica
T. trifoliata Blume

1929. *TRIFOLIA var. TETRAPLOIDEA Swing. J. Wash. Acad. Sci. 30: 83. 1940. (SR 260; text reads "fma. tetraploidea.")

1930. trifoliata Blume, Bijdr., Fasc. 3: 132. 1825 = T. javanica. (M. Roem., Syn. Hesper. 1: 38. 1846). Cf. T. TRIFOLIA.

1931. trifoliata (L.) DC. Prodr. 1: 536. 1824 = T. TRIFOLIA. (BB 106, SR 260). Cf. Limonia aurantiola, L. trifoliata Jacq., L. trifoliata [Roxb. ex Wt. & Arn.]
Excluded variety: inermis (M. Roem., Syn. Hesper. 1: 37. 1846)

TRIPHASIA

1932. trifoliata Seeligm. [non DC.] Gartenflora 35: 145. 1886 = Citrus trifoliata L. (Ascher. & Graebn., Syn. Mitteleurop. Fl. 7(89): 283. 1915). Cf. PONCIRUS TRIFOLIATA.

TURRAEA (Fam. Meliaceae)

1933. (?) spinosa Willd. Sp. Pl. ed 4/5. 2(1): 554. 1799 [This binomial is not mentioned here or in IK 2: 1139.] = ATALANTIA MONOPHYLLA (Roxb.) DC. (SR 316; an erroneous entry.). This taxon is obviously intended to be Trichilia spinosa Willd., which is given in the citation for this entry. The error occurs because Trichilia is abbreviated to "T." in the text immediately following a reference to Turraea virens.

1934. ? virens Hellen., non L. Kong. Vetenskapsakad. Hand., Stockholm 9: 308. 1788 [This journal sometimes designated "Acta Holmiae", an arbitrary name.] = ATALANTIA MONOPHYLLA (Roxb.) DC. (SR 316)

WENZELIA

1935. ARCHBOLDIANA Swing. J. Arn. Arb. 21: 7. 1940. (SR 250)

1936. BREVIPES Merr. Phil. J. Sci., Bot. 10: 273. 1915. (SR 246, T 7: 426)

1937. BREVIPES var. ALABATENSIS Swing. J. Arn. Arb. 21: 16. 1940. (SR 246)

1938. DOLICHOPHYLLA (K. Schum. & Lauterb.) Tan. l. c. 9: 139. 1928. (SR 251)
Citrus dolichophylla SR, T

1939. GRANDIFLORA (Lauterb.) Swing. J. Wash. Acad. Sci. 28: 532. 1938. (SR 251)
Citrus grandiflora SR
Monanthocitrus grandiflora SR

1940. KAMBARAE Swing. J. Arn. Arb. 21: 12. 1940. (SR 248)
Atalantia sp. SR

1941. MELANESICA Swing. l. c. 9. (SR 250)

1942. *MELANESICA var. MOROBEANA [Swing.] J. Wash. Acad. Sci. 28: 532. 1938. [nomen].

1943. PALUDOSA (Lauterb.) Tan. J. Arn. Arb. 9: 139. 1928. (SR 249)
Citrus paludosa SR, T

1944. PLATYSPERMA Swing. l. c. 21: 11. 1940. (SR 249)

1945. TENUIFOLIA Swing. l. c. 21: 14. (SR 247)

(WINTERLIA)

1946. aromatica Dennst. Schlüss. Hort. Malab. 2: 27. 1818 † = Limonia aromatica. (IK 2: 1232). Cf. L. WINTERLIA.

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2. 1928b. Two new genera and new combinations of Rutaceae-Aurantieae from Papua (Revisio Aurantiacearum II). J. Arn. Arb. 9: 137-141.

3. 1930. Compendium des espèces Indochinoises d'Aurantiacées. (Revisio Aurantiacearum III). Bull. Mus. Hist. Nat. Paris, Sér. 2. 2: 157-164.

4. 1929. Chalcas, a Linnean genus which includes many new types of Asiatic plants. (Revisio Aurantiacearum IV). J. Soc. Trop. Agr. 1: 23-42.

5. 1931. Notes on the Dutch Indian species of Rutaceae-Aurantieae. (Revisio Aurantiacearum -- V.). Meded. Rijks Herb. Leiden 69(2): 1-13.

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7. 1932. Philippine Rutaceae-Aurantioideae (Revisio Aurantiacearum VII.). Trans. Nat. Hist. Soc. Formosa 22: 418-433.

8. 1937. Further revision of Rutaceae-Aurantioidiae of India and Ceylon. (Revisio Aurantiacearum VIII). J. Ind. Bot. Soc. 16: 227-240.

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12. 1961. A census of citrus grown and fruiting in Japan and Ryukyus, a prospect (Revisio Aurantiacearum XII), p. 99-106. In T. Tanaka, Citrologia .... Note: See CITROLOGIA.

13. 1960. A revision of Osmocitrus, a section of the genus Citrus (Revisio Aurantiacearum XIII). Bull. Univ. Osaka Pref. Ser. B. 10: 9-13. Note: Authors listed as T. Tanaka, praeses, and T. Taninaka, respondent.

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APPENDIX 1

CLASSIFICATION OF CITRUS SPECIES BY DR. T. TANAKA, 1966

The list reproduced in this Appendix is an exact excerpt from the following publication: "Tanaka, T. 1966. Misunderstanding with regards Citrus classification and nomenclature. Contribution No. 20, Tanaka Institute of Citriculture and Horticultural Science, University of Osaka Prefecture, Nakamozu, Sakai, Osaka, Japan." This paper was presented in 1966 at a Colloquium on Citrus Nomenclature and Classification held in conjunction with the XVII International Horticultural Congress, University of Maryland, College Park, Maryland.

1966 CLASSIFICATION OF CITRUS FRUITS (TANAKA)

genus CITRUS

I. subgenus ARCHICITRUS

1. Papeda - Acutifolia
2. Papeda - Obtusifolia
3. Papeda - Longipetiolata
4. Limonellus - Eulimonellus
5. Limonellus - Megacarpa
6. Limonellus - Pseudopapeda
7. Citrophorum - Citrioides
8. Citrophorum - Limonioides
9. Citrophorum - Decumanoides
10. Cephalocitrus - Decumana
11. Cephalocitrus - Intermedia - Flavicarpa
12. Cephalocitrus - Intermedia - Aureocarpa
13. Aurantium - Medioglobosa
14. Aurantium - Aurantioides - Racemosa
15. Aurantium - Aurantioides - Contracta
16. Aurantium - Sinensioides
17. Aurantium - Osmocitrioides - Tenuicarpa
18. Aurantium - Osmocitrioides - Compacta
19. Aurantium - Osmocitrioides - Paranobilis

II. subgenus METACITRUS

20. Osmocitrus - Protosmocitrus
21. Osmocitrus - Euosmocitrus
22. Osmocitrus - Pseudoacrumen
23. Acrumen - Euacrumen
24. Acrumen - Microacrumen - Anisodora
25. Acrumen - Microacrumen - Citriodora - Megacarpa
26. Acrumen - Microacrumen - Citriodora - Microcarpa - Angustifolia

27. Acrumen - Microacrumen - Citriodora - Microcarpa - Latifolia
28. Pseudofortunella

genus FORTUNELLA

I. subgenus PROTOCITRUS

II. subgenus EUFORTUNELLA

genus PONCIRUS

genus CLYMENIA

SPECIES LIST OF CITRUS IN SYSTEMATIC ORDER WITH ARTIFICIAL ASSORTMENT

A. Swingle-Hodgson reserve: B. Botanical reserve: C. Cultigen reserves in 3 classes: D. Dead spp. (1, classical; 2, in Japan): E1. Exotic untenable spp. E2. Entirely unimportant spp. in Japan and Okinawa. Classes on 1st. column. [See classes 1-28 above.]

1	1.	macroptera	A		33.	odorata	C3
	2.	celebica	A		34.	nana	B
	3.	Southwickii	E1		35.	alata	E1
	4.	micrantha	A	8	36.	Limon	A
	5.	boholensis	E1		37.	Limonia	A
	6.	vitiensis	E1		38.	Limetta	A
2	7.	Hystrix	A		39.	Jambhiri	A
	8.	Balincolong	E1		40.	Meyeri	C3
	9.	Westeri	E1		41.	longilimon	C2
3	10.	latipes	A		42.	pseudolimon	A
	11.	Kerrii	B	9	43.	aurata	B
	12.	Combara	A		44.	pyriformis	C3
4	13.	aurantifolia	A		45.	Balotina	C3
	14.	latifolia	A		46.	megaloxycarpa	A
	15.	limettioides	A		47.	Karna	A
	16.	Webberi	E1		48.	Lumia	D1
5	17.	Bergamia	A		49.	Mellarosa	D1
	18.	davaoensis	C3		50.	Peretta	D1
	19.	javanica	D1		51.	Rissoi	D1
	20.	Papaya	D1		52.	assamensis	B
	21.	ovata	D1		53.	Duttae	E1
	22.	obversa	D1		54.	macrolimon	E1
	23.	pseudolimonum	E1		55.	Sarbati	E1
	24.	macrophylla	A	10	56.	grandis	A
	25.	longispina	B		57.	truncata	D2
	26.	hyalopulpa	E1		58.	pseudograndis	D2
	27.	pennivesiculata	A		59.	pseudogulgul	C3
	28.	semperflorens	A		60.	Suizabon	D2
6	29.	montana	E1		61.	Panuban	E1
	30.	excelsa	E1	11	62.	paradisi	A
7	31.	Medica	A		63.	glaberrima	C3
	32.	limonimedica	C2		64.	aurantiaca	E2

	65.	hiroshimana	E2		117.	Yuko	E2
	66.	Mitsuharu	D2		118.	Takuma-sudachi	C3
	67.	Omikanto	D2		119.	pseudo-Aurantium	D2
	68.	pseudoparadisi	C3		120.	Wilsonii	C2
	69.	Tosa-asahi	D2		121.	sphaerocarpa	C1
	70.	flavicarpa	E1	22	122.	nippokoreana	B
12	71.	intermedia	C2	23	123.	nobilis	A
	72.	Asahikan	E2		124.	Unshiu	A
	73.	Kotokan	E2		125.	Yatsushiro	C1
	74.	Hassaku	C1	24	126.	Keraji	C2
	75.	Iwaikan	C3		127.	Oto	C2
	76.	Tengu	C3		128.	Tarogayo	C2
13	77.	medioglobosa	C1		129.	inflato-rugosa	E2
	78.	Natsudaidai	A	25	130.	reticulata	A
	79.	obovoidea	C3		131.	deliciosa	A
	80.	Otachibana	C2		132.	Genshokan	C3
	81.	ampullacea	E2		133.	Tangerina	A
	82.	Yuge-hyokan	D2		134.	Clementina	C1
	83.	Yamabuki	C2		135.	Benikoji	C3
	84.	sulcata	C1		136.	succosa	C2
	85.	Himekitsu	D2		137.	platymamma	C3
	86.	anonyma	D2		138.	paratangerina	C1
	87.	taiwanica	B		139.	crenatifolia	C2
	88.	iriomotensis	E2		140.	suhuiensis	C1
	89.	rugulosa	A		141.	tardiferax	E1
	90.	Miaray	B		142.	suavissima	E1
	91.	papillaris	C2	26	143.	Tachibana	A
	92.	pseudo-papillaris	E1		144.	erythrosa	C2
14	93.	Aurantium	A		145.	Kinokuni	C1
	94.	myrtifolia	A		146.	Ponki	C2
	95.	Rokugatsu	E2		147.	oleocarpa	C1
	96.	yanbaruensis	E2		148.	Sunki	A
	97.	maderaspatana	A		149.	Reshni	A
	98.	neo-Aurantium	C2		150.	tardiva	C2
15	99.	canaliculata	C3		151.	pseudo-sunki	E1
16	100.	sinensis	A		152.	indica	A
	101.	sinograndis	C2	27	153.	depressa	C2
	102.	Funadoko	C3		154.	leiocarpa	C2
	103.	Tankan	C1		155.	tumida	C2
	104.	Temple	C1		156.	lycopersicaeformis	B
	105.	Iyo	C1		157.	amblycarpa	B
	106.	oblonga	D2		158.	hainanensis	E1
17	107.	Tamurana	C1	28	159.	madurensis	A
	108.	Ujukitsu	C2				
	109.	luteo-turgida	E2				
18	110.	aurea	C2				
19	111.	Shunkokan	C2				
20	112.	ichangensis	A				
21	113.	Junos	A				
	114.	Hanaju	E2				
	115.	Sudachi	C1				
	116.	inflata	E2				

APPENDIX 2

TAXONOMIC AUTHORITIES CITED IN THE CATALOG

Authors' surnames are listed alphabetically, preceded where appropriate by the abbreviation used in the catalog. The position of "de" in relation to the surname was varied to accommodate alphabetizing of abbreviations. Some names are repeated for ease of reference. Recent, comprehensive lists of taxonomic authorities may be found in Barnhart (1965), Ohwi (1965) and Stafleu (1967).

Ainsl. = Ainslie, W.
Aitch. = Aitchison, [J. E. T.?]
Alifio, B. G.
Alston, A. H. G.
André, E. F.
Andr. = Andrews, H. C.
Arn. = Walker-Arnott, G. A.
Ascher. = Ascherson, P. F. A.
Auct. = Author(s), unnamed.
Back. = Backer, C. A.
F. M. Bail. = Bailey, F. M.
L. H. Bail. = Bailey, L. H.
Baill. = Baillon, H. E.
E. G. Baker
Bakh. f. = Bakhuizen van den Brink, R. C., Jr.
Barb. Rodr. = Barbosa Rodrigues, J.
Beauv. = Beauvisage, G.
Bedd. = Beddome, R. H.
Bellenden Ker [-Gawler], J.; cf. Ker, Ker-Gawl.
Benth. = Bentham, G.
Bhatt. = Bhattacharya, S. C.
Bieb. = Marschall von Bieberstein, F. A.
Binn. = Binnendijk, S.
Blanco, F. M.
Blume, K. L.
Boj. = Bojer, W.
Bonav. = Bonavia, E.
Bory = Bory de St. Vincent, J. B. G. M.
Brandis, D.
Browne, D. J.
Buch.-Ham. = Buchanan-Hamilton, F.
Bunge, A. A.
Burk. = Burkill, I. H.
Burm. f. = Burmann, N. L.
Carr. = Carrière, E. A.
Champ. = Champion, J. G.
A. Chev. = Chevalier, A. J. B.
Chiov. = Chiovenda, E.
Christm. = Christmann, G. F.
Chun, W.-Y.
Colebr. = Colebrook, H. T.
Cooke, T.
Corr. = Correa da Serra, J. F.
Craib, W. G.
A. Cunn. = Cunningham, A.
Dalz. = Dalzell, N. A.
J. M. Dalz. = Dalziel, J. M.
Decaisne, J.
A. DC. = De Candolle, A. L. P. P.
DC. = De Candolle A. P.
De Greg. = De Gregorio, A.
Dehnh. = Dehnhardt, F.
Dennst. = Dennstedt, A. W.
Descourt. = Descourtilz, M. E.
Desf. = Desfontaines, R. L.
C. de Vos
De Wild. = De Wildeman, E. A. J.
Dietr. = Dietrich, D. N. F.
Domin, K.
D. Don
G. Don
Drake = Drake del Castillo, E.
Drap. = Drapiez, A.
Du Breuil, A.
Dunn, S. T.
T. Dur. = Durand, T. A.
Dutta, S.
Elm.= Elmer, A. D. E.
Engl. = Engler, H. G. A.
Exell, A. W.
F.-Vill. = Fernandez-Villar, C.
Forbes, F. B.
Forst. f. = Forster, J. G. A.
Franch. = Franchet, A. R.

Gaertn. f. = Gaertner, C. F.
Gall. = Gallesio, G.
Gentil, L.
Gilb. = Gilbert, G.
J. F. Gmel. = Gmelin, J. F.
S. G. Gmel. = Gmelin, S. G.
Gomes, [B. A.?]
Goossens, [?]
Graebn. = Graebner, K. O. R. P. P.
A. Gray
Griff. = Griffith, W.
Groff, G. W.
Guill. = Guillaumin, A.
Haines, H. H.
Hance, H. F.
Hand.-Mazz. = Handel-Mazzetti, H. R. E. von
Harms, H. A. T.
Hassk. = Hasskarl, J. K.
Hay. = Hayata, B.
Hayne, F. G.
Hellen. = Hellenius, [C. N.?]
Hemsl. = Hemsley, W. B.
Herquet, [?]
Heyne, B.
Hiern, W. P.
Hochr. = Hochreutiner, B. P. G.
Hook. = Hooker, W. J.
Hook. f. = Hooker, J. D.
Houtt. = Houttyn, M.
Hu, C. C.
Huang, C. C.
Hutch. = Hutchinson, J.
K. Ito
T. Ito
Jack, W.
Jackson, B. D.
Jacq. = Jacquin, [N. J.?]
Janssonius, H. H.
Javaraya, H. C.
Kaneh. = Kanehira, R.
M. Kell. = Kellerman, M.
Ker = Bellenden Ker [-Gawler], J.
Ker-Gawl. = Bellenden Ker [-Gawler], J.
Kerr, A. F. G.
King, G.
Koen. = Koenig, [?]
Koidz. = Koidzumi, G.
Koord. = Koorders, S. H.
Kost. = Kosteletsky, V. F.
Ktze. = Kuntze, C. E. O.
Kurz, W. S.
L. = Linnaeus, C.
Lag. = Lagasca y Segura, M.
Lam. = Lamarck, J. B. A. P. M. de
Lamb. = Lambert, A. B.
Lauterb. = Lauterbach, C. A. G.
Lee, H. A.
Lelong, B. M.
Le Maout, E.
Lév. = Léveillé, A. A. H.
Lindl. = Lindley, J.
Linden, [J. J.?]
Link, J. H. F.
Little, E. L., Jr.
Loisel.-Desl. = Loiseleur-Deslongchamps, J. L. A.
Lour. = Loureiro, J. de
Lunan, J.
Lush. = Lushington, A. W.
Lyons, A. B.
Macf. = Macfayden, J.
Mak. = Makino, T.
Marc. = Marcovich, V. V.
Marschall von Bieberstein, F. A.; cf. Bieb.
Matsum. = Matsumura, J.
Meisn. = Meisner, K. F.
Mendonça, F. A.
Merr. = Merrill, E. D.
Meyer, G. F. W.
Michel, E.
Miller, O. B.
Mill. = Miller, P.
Millsp. = Millspaugh, C. F.
Miq. = Miquel, F. A. W.
Molina, J. I.
Moll, J. W.
Montr. = Montrouzier, X.
Moon, A.
Moritzi, A.
F. Muell. = Mueller, F. J. H. von
Murr. = Murray, J. A.
Nakamura, M.
Narayan. = Narayanaswami, V.
Naves, A.
Nem. = Nemoto, K.
Nicholls, H. A. A.
Noot. = Nooten, B. H. Van
Nutt. = Nuttall, T.
Ochse, J. J.
Oliv. = Oliver, D.
Osb. = Osbeck, P.
Oshima, Y.
Panz. = Panzer, G. F. V.
Pasq. = Pasquale, G. A.

Pav. = Pavon, J. A.
Pellegr. = Pellegrin, F.
Perk. = Perkins, J.
Perr. = Undetermined name.
H. Perr. = Perrier de la Bathie, H.
Pers. = Persoon, C. H.
Picker. = Pickering, C.
Pierre, J. B. L.
Planch. = Planchon, J. E.
Plenck, J. J. von
Pobég. = Pobéguin, C. H. O.
Poir. = Poiret, J. L. M.
Poit. = Poiteau, P. A.
Presl, K. B.
Pritz. = Pritzel, G. A.
Quis. = Quisumbing, E.
Raeusch. = Raeuschel, E. A.
Raf. = Rafinesque-Schmaltz, C. S.
Raoul, E.
Reching. = Rechinger, K. H.
Rehd. = Rehder, A.
Reinw. = Reinwardt, C. G. C.
Retz. = Retzius, A. J.
Riccob. = Riccobono, V.
A. Rich. = Richard, A.
Ridl. = Ridley, H. N.
Risso, J. A.
M. Roem. = Roemer, M. J.
Roth, A. W.
Rottleri = [Rottler, J. P.?]
Roussel, H. F. A. de
Roxb. = Roxburgh, W.
Rumph. = Rumphius, G. E.
Safford, W. E.
Sagot, P. A.
Sagra, R. de la
Sakaguchi, S.
Salisb. = Salisbury, R. A.
Savas. = Savastano, L.
Savat. = Savatier, P. A. L.
Scheff. = Scheffer, R. H. C. C.
Schum. = Schumacher, H. C. F.
K. Schum. = Schumann, K. M.
Schweinf. = Schweinfurth, G.
Seeligm. = Seeligmüller, E. R.
Seem. = Seemann, B. C.
Shim. = Shimada, [?]
Shirai, M.
Sieb. = Siebold, P. F. von
Sims. J.
D. Singh
Skeels, H. C.
A. C. Smith
P. Smith
Sonner. = Sonnerat, P.
Sonohara, S.
Span. = Spanoghe, J. B.
Spreng. = Sprengel, K. P. J.
Stapf, O.
Steud. = Steudel, E. G.
St.-Lag. = Saint-Lager, J. B.
Stokes, J.
Stuhlm. = Stuhlmann, F. L.
Swing. = Swingle, W. T.
Tak. = Takahashi, I.
K. Tan. = Tanaka, K.
Tan. = Tanaka, T.
Y. Tan. = Tanaka, Y.
M. R. F. Taylor
Ten. = Tenore, M.
Teijsm. = Teijsmann, J. E.
Thell. = Thellung, A.
Thoms. = Thomson, T.
Thonn. = Thonning, H.
Thunb. = Thunberg, K. P.
Thw. = Thwaites, G. H. K.
Turcz. = Turczaninoff, N. S.
Turp. = Turpin, P. J. F.
Val. = Valeton, T.
Van Houtte, L.
Vidal = Vidal y Soler, S.
Vieill. = Vieillard, E.
Voigt, J. O.
Walker-Arnott, G. A.; cf. Arn.
Wall. = Wallich, N.
Walp. = Walpers, W. G.
Warb. = Warburg, O.
Welw. = Welwitsch, F. M. J.
Wester, P. J.
C. T. White
Wight, R.; cf. Wt.
W. F. Wight
Willd. = Willdenow, K. L.
Wils. = Wilson, E. H.
P. Wils. = Wilson, P.
W. P. Wright
Wt. = Wight, R.
Yamamoto, R.
Zipp. = Zippellius, A.
Zoll. = Zollinger, H.
Zucc. = Zuccarini, J. G.

APPENDIX 3

CROSS REFERENCES TO THE INDEX KEWENSIS

Cross references are provided for names of taxa that appear in this catalog and in the Index Kewensis. The numbers in the left part of each column correspond to numbers in our alphabetical list. Only those numbers with a corresponding citation in the Index Kewensis are given. The right part of each column gives the volume and page number in the Index Kewensis. Volumes 1 and 2 appear without prefix; references to the 13 Supplements are preceded by the letter S.

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